emtezz Product Catalogue

Safer. Cleaner. For Tomorrow's World.

Company Overview







Spill control & containment specialists for over 35 years

Emtez is a globally recognised manufacturer and supplier of safety and storage solutions for working environments within the industrial, commercial, military, and education sectors.

As an ISO 9001, ISO 14001 & ISO 45001 accredited company; we use the vast array of experience we have amassed over the years to provide practical advice over the phone, by email, regular blogs on industry related topics or our web-based advice centre. We also offer free of charge confidential site assessments with detailed follow-up reports.

Everything we do focuses on eradicating risk: to your people, to your products, and to the local environment. But safety isn't one-size-fits-all. To this end, our engineers can redesign any of our standard storage solutions as required, working closely with you to deliver fit-for-purpose products that meet your precise needs.

Customer satisfaction is of paramount importance to us which is why we aim to provide a complete service and develop long-term relationships.

So whatever your site and circumstances, we have you covered. Because as leaders in our industry we feel passionate about, and responsible for, creating a cleaner, safer future for everyone.

PROFESSIONAL BODY MEMBERSHIPS









CUSTOMER INFORMATION

Business Hours



Monday to Thursday 08:00 -16:30 Friday 08:00 - 15:00 or anytime at www.emtez.co.uk











Payment



You can use any of the following methods, our aim is to make the process as uncomplicated as possible.

- Business Credit Account
- Company Purchase Card
- Credit Card
- Debit Card

Delivery !



Our prices include delivery to mainland UK addresses but do not include unloading or positioning of the goods. If you do not have off loading facilities we have options available so please discuss with us prior to ordering.





emtez

- Since 1986 -





70% of products are produced in our own factories.

Specialists in



Spill Response



Site Safety



Bunded Storage



Flammable Liquid Safety



Fork Lift Attachments



Decontamination Equipment

SALES AND WAREHOUSING SITES IN:



United Kingdom



France



Spain



Belgium



Italy



Germany

OUR AIM



LEGISLATIVE COMPLIANCE



BEST PRACTICE





SPILL CONTAINMENT



SPILL RESPONSE

FOR OVER 30 YEARS, WE HAVE BEEN SERVING THESE SECTORS:



Industrial



Commercial



Military



Marine



Education





Emtez are one of the only companies in the spill control and containment sector to be accredited to ISO 9001, ISO 14001 & ISO 45001.

EMTEZ'S PROMISES TO YOU AS A CUSTOMER



REASONS TO ORDER FROM EMTEZ



3 & 20 YEAR GUARANTEES

Over and above your statutory rights we offer a 3 year guarantee on our rotationally moulded polyethylene products and a 20 year structural guarantee on our DS - DPU - IB - CB - CS steel products.



PRICE PLEDGE

We will price match any product of the same quality and if after purchase you find the same product at a lower price we will refund the difference.

*This offer does not apply to promotional and/or sale prices.



BULK DISCOUNTS AVAILABLE

Discounts are available for bulk purchases of individual products. Please contact us to discuss your options.



FULLY TRAINED STAFF

We are available to offer application advice, confirm product details, arrange site visits and identify possible savings.



ON HAND TO CHOOSE THE **RIGHT PRODUCTS**



RELIABLE, STRAIGHT FORWARD, **UNCOMPLICATED &** TRUSTWORTHY:

With years of experience designing and manufacturing quality engineered products in conjunction with our customers, we are well placed to help you select the right product for your specific application. Our aim is to establish a long term relationship and to become the company you turn to for fast, and reliable information.



FREE SITE ASSESSMENTS

Uncertain as to your requirements regarding Health & Safety Regulations and legislative compliance? Not to worry, our experts are on hand to conduct a free site assessment of your requirements.



COMMUNICATION

CONTACT US

We want it to be easy for you to contact us, whether that's with a general enquiry, to place a new order, progress an existing one or to make a complaint.

T: +44 (0) 1506 430309 E: info@emtez.co.uk



PAYMENT OPTIONS

You can use any of the following methods of payment, our aim is to make the process as uncomplicated as possible.











NEED TO ORDER QUICKLY?

TRY THE NEW EMTEZ WEBSITE



- ONLINE CHAT FACILITY
- EXCLUSIVE WEB OFFERS
- DOWNLOAD PRODUCT DATA SHEETS
- LATEST PRODUCTS LAUNCHED FIRST ON THE WEBSITE

WWW.EMTEZ.CO.UK



OIL STORAGE REGULATIONS



UK STORAGE REGULATIONS

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OIL STORAGE REGULATIONS GUIDANCE

OIL STORAGE REGULATIONS GUIDANCE

Each of the 4 home countries has its own set of Oil Storage Regulations, which are as you might expect almost identical. The following information provides a snap shot of each one and we recommend that you study a copy of the original version as it relates to the country you operate in to ensure compliance. Full copies are available to download from the Emtez website in the Advice Centre, sub section Oils.

THE CONTROL OF POLLUTION (OIL STORAGE) (ENGLAND) REGULATIONS 2001(OSR ENGLAND)

Oils covered by these regulations include petrol, diesel, vegetable, synthetic and mineral oils. They apply to most industrial,

commercial and institutional sites storing oil in containers over 200ltr and to private dwellings with containers storing more than 3,500ltr. They do not apply to the storage of oil in a container which is situated in a building or wholly underground, this does not mean you don't have to comply with other regulations such as COSHH and the Water Resources Act.

THE CONTROL OF POLLUTION (OIL STORAGE) REGULATIONS (NORTHERN IRELAND) 2010

Oil is interpreted as any kind of oil including petrol, diesel, waste, vegetable and plant oil, but does not include uncut bitumen. The regulations apply to above ground oil storage facilities on industrial, commercial and institutional residential sites. They also extend to companies who refine or distribute oil. The regulations set minimum design standards for new and existing above ground oil storage facilities, codifying existing good practice to ensure that above ground oil storage facilities are adequately constructed. A key requirement of the regulations is for the storage container to have a secondary containment system (a bund, which is an outer wall or enclosure designed to contain the contents of an inner tank, or a drip tray) to ensure that any leaking or spilt oil is contained and does not enter the aquatic environment.

THE WATER ENVIRONMENT (OIL STORAGE) (SCOTLAND) REGULATIONS 2006

These regulations apply to any kind of oil including petrol, diesel, mineral oil, heating oil, lubricating oil, waste oil, vegetable and plant oil but don't include uncut bitumen. They apply to the storage of any volume of oil, with more prescriptive requirements applying to industrial, commercial and institutional sites storing oil in containers of 200ltr and over stored both indoors and out and to private dwellings with containers storing more than 2,500ltr of oil.

THE WATER RESOURCES (CONTROL OF POLLUTION) (OIL STORAGE) (WALES) REGULATIONS 2016

These regulations do not apply in a case where oil is stored in any container which has a storage capacity of 200 litres or less or which is situated wholly underground (unless the container is situated within a building). They set standards for oil storage facilities which aim to prevent the escape of oil and the resulting risk of water pollution and damage to land and property. The main requirement is for secondary containment, for example a bund or wall around the tank, to prevent any leaks from an oil storage facility escaping into the wider environment. These requirements apply to all oil storage facilities installed from 15 March 2016. The regulations include agricultural fuel oil storage facilities, which had been covered by the Silage, Slurry and Agricultural Fuel Oil Regulations 2010. This ensures a common standard applies to all oil storage in Wales, but removes an existing exemption for such facilities where they were in use before 1991.









OIL STORAGE REGULATIONS GUIDANCE





KEY POINTS

All four sets of regulations state:

"It must have a capacity of not less than 110% of the container's storage capacity or, if there was more than one container within the system, of not less than 110% of the largest container's storage capacity, or 25% of the aggregate storage capacity, whichever is greater."

- **Drum** means: an oil drum or similar container used for storing oil.
- **Fixed Tank** includes: an IBC which is connected to fixed pipework.
- **Oil** means: In England any kind of oil and includes petrol. In Scotland & Northern Ireland any kind of oil and including petrol, diesel, waste & vegetable & plant oil but does not include uncut bitumen. In Wales any kind of oil except uncut bitumen.
- Container means: fixed tank*, drum, mobile bowser or (even if it's not connected to fixed pipe work) an IBC (Intermediate Bulk Container)
 - *In Scotland and Wales it stipulates a single or double skinned fixed tank.

- **Secondary containment system** means: drip tray, an area surrounded by a bund or any other system for preventing oil which is no longer in its container from escaping from the place where it is stored.
 - In Scotland and Wales they include the word "catch-pit" after the word "bund".
- **Drip trays**: Where any drum is used for the storage of the oil in conjunction with a drip tray as a secondary containment system, it is sufficient if the tray has a capacity of not less than 25% of; the drums storage capacity; or if there is more than one drum used at the same time with the tray, the aggregate storage capacity of the drums. In Wales they finish the definition with the words "whichever is the greater."



ABSORBENTS & WIPES

NEED ADVICE? OR WANT TO ARRANGE A SITE ASSESSMENT? CONTACT US ON:



+44 (0)1506 430 309



info@emtez.co.uk

CHOOSING THE RIGHT ABSORBENTS FOR YOUR APPLICATION

WHAT ARE MY CHOICES?

In simple terms polypropylene absorbents are available in 3 distinct colour coded types:

MAINTENANCE

Coloured coded grey maintenance absorbents will absorb:

- Water.
- Hydrocarbons (oils and fuels).
- Coolant.
- Cutting fluids.
- Inks.
- Mild solvents.

The grey colour allows the product to blend in to the workplace when they are being used pro-actively to contain and absorb minor leaks from plant and machinery.

OIL SELECTIVE

Coloured coded white oil selective absorbents will absorb:

- Hydrocarbons (oils and fuels).
- They will not absorb water, which makes them ideal for taking "oil" off water or dealing with land based spills in the rain.

The white colour helps you easily see that the product is working when, for example you are dealing with spills on water.

CHEMICAL

Colour coded yellow chemical absorbents will absorb:

- Acids & caustics, in fact almost any liquid which makes them ideal for situations when you are unsure/don't know what the spilt liquid is.

The yellow colour acts as a "hi-vis" warning that the spill is likely to be of an aggressive liquid and additional care should be taken.

DIFFERENT FORMATS

Irrespective of the type of absorbent (maintenance, oil selective or chemical) the absorbents are available in different formats designed to help you deal with different applications effectively.

Pads

Designed to allow you to deal with minor leaks, drips and spills, they can be used proactively to line parts trays, catch drips or absorbs and clean up after a minor incident.

Rolls

Allow you to run out a longer length of absorbent quicker than placing individual pads down. Run a length out under a conveyor to catch drips and overspray, place a length along the shoreline to catch spilt oil lapping on the shoreline.

Cushions

Because they absorb more than a pad, cushions are ideal for clean-up after a large spill has been contained and applications like lining drip trays, which makes them easier to empty without spilling the captured liquid.

Socks

Use them proactively around the base of leaking plant or machinery to contain and absorb the liquid and stop it spreading and becoming a slip hazard or damaging the local environment. They can of course be used as part of your spill response measures to contain and absorb liquids spilt accidently.

Booms

These large diameter products are ideal for containing and absorbing large spills and in the case of the oil selective booms are designed for use on inland waterways, rivers, ponds, settling ponds etc.



COLOUR CODED ABSORBENTS THAT CONFORM TO BRITISH STANDARDS BS 7959



SUPERIOR ABSORBENTS BY EMTEZ

Are you equipped for an oil or chemical spill? At Emtez, we manufacture a wide range of absorbents each designed to deliver optimum performance in specific situations. Use this guide to help you select the best products for your facility.

All our absorbents fully comply with British Standards Institute BS 7959 parts 1, 2 & 3 and are submitted to rigorous product testing and tracking, including:

- **♦** Retention Capability
- Strength Testing
- A Resistance to Abrasion
- A Reaction to Heat

APPLICATION	LIQUIDS	COLOUR	NAME
Suitable for dealing with everyday leaks, drips and overspray from machinery, conveyors and valves.	Oils, coolants, cutting fluid, mild solvents, water.	Grey	Maintenance
Suitable for dealing with everyday leaks, drips and overspray from machinery, conveyors, valves and also dealing with outdoor spills on land or water.	All hydrocarbons including: fuel oil, diesel, petrol, lubricating and cutting oil.	White	Oil Selective
Locations that use or store chemicals such as laboratories, drips and overspray from dip tanks etc.	Almost all liquids including: acids, alkalis, hydrocarbons, coolants, cutting fluids and water.	Yellow	Chemical



Maintenance



Oil Selective



X

Chemical

HOW TO SELECT THE RIGHT ABSORBENTS FOR YOUR APPLICATIONS



POTENTIAL HAZARD	SOCKS	BOOMS	PADS & ROLLS	CUSHIONS
Leaks from machines that run into walkways.	✓			
Drips from pipes, valves and glands etc.			/	✓
Overspray from machinery.			/	
Leaks & drips from conveyor belts.			✓	
Lining parts bins, trolleys, or shelves etc.			/	
Drips & splashes from dip tanks & parts washers.			/	✓
Spills from over full drip trays.	/			✓
Spills & leaks in labs/test facilities.	/		/	✓
Leaking Drums/IBCs.	✓	/	/	✓
Leaks & spills at fuel pumps.	✓	✓	✓	✓

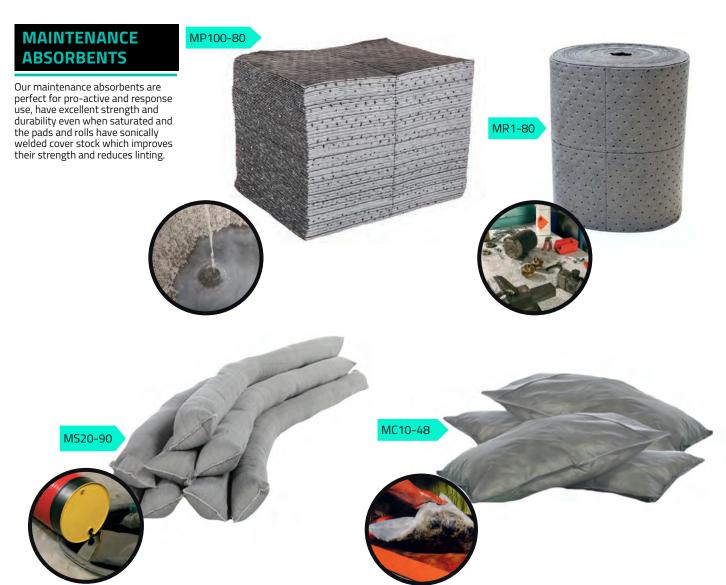
EMTEZ CONTAINED ABSORBENTS

More effective and less time consuming to clean-up than clay granules, sawdust, rags etc. These products are available in different formats to suit different applications and can be used proactively as part of day to day housekeeping or as part of an emergency response program. They are quick to deploy, fast to recover and are disposed of in accordance with local authority guidelines (they can be incinerated to less than 1% ash).

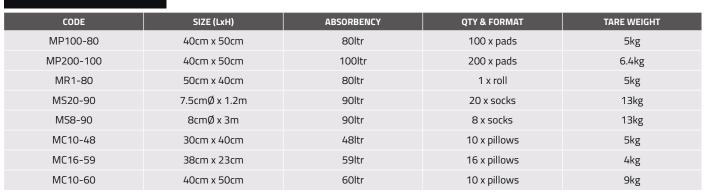








ORDER ONLINE AT WWW.EMTEZ.CO.UK





OIL ONLY ABSORBENTS

Colour coded white our oil selective absorbents are easy to use and with a sonically welded cover stock on the pads and rolls they are durable and maintain their structure even when saturated. The socks and booms are the practical answer when you need to contain and absorb oil spills quickly.





ORDER ONLINE AT WWW.EMTEZ.CO.UK



CODE	SIZE (LxH)	ABSORBENCY	QTY & FORMAT	TARE WEIGHT
OSP100-100	40cm x 50cm	100ltr	100 x pads	5kg
OSP200-100	40cm x 50cm	100ltr	200 x pads	6.4kg
OSR1-80	50cm x 40cm	80ltr	1 x roll	5kg
OSS20-90	7.5cmØ x 1.2m	90ltr	20 x socks	13kg
OSS8-90	8cmØ x 3m	90ltr	8 x socks	13kg
OSC10-48	30cm x 40cm	48ltr	10 x pillows	5kg
OSC16-59	38cm x 23cm	59ltr	16 x pillows	4kg
OSC10-60	40cm x 50cm	60ltr	10 x pillows	9kg
OSB4-120	13cmØ x 3m	120ltr	4 x booms	8.6kg
OSB2-100	13cmØ x 3m	100ltr	2 x booms	6.5kg

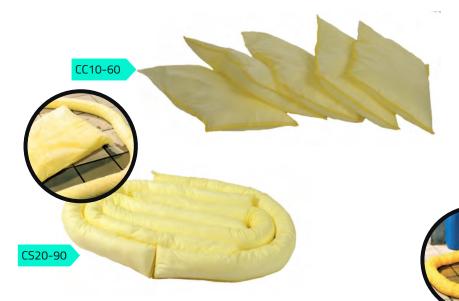


CHEMICAL ABSORBENTS

For use with most liquids including aggressive chemicals our range of chemical absorbents are manufactured to the highest standards and include sonically bonded cover stock on the pads and rolls for improved strength and reduced linting.









ORDER ONLINE AT



CODE	SIZE (LxH)	ABSORBENCY	QTY & FORMAT	TARE WEIGHT
CP100-80	40cm x 50cm	80ltr	100 x pads	5kg
CP200-120	40cm x 50cm	120ltr	200 x pads	6.4kg
CR1-80	50cm x 40cm	80ltr	1 x roll	5kg
CS20-90	7.5cmØ x 1.2m	90ltr	20 x socks	13kg
CS8-90	8cmØ x 3m	90ltr	8 x socks	13kg
CC10-48	30cm x 40cm	48ltr	10 x pillows	5kg
CC16-59	38cm x 23cm	59ltr	16 x pillows	4kg
CC10-60	50cm x 40cm	60ltr	10 x pillows	9kg
CB4-120	13cmØ x 3m	120ltr	4 x boom	8.6kg



MAX110B STRONG WIPES

The strongest wipes in the range. Use for equipment wiping, working with sealants and heavy spills, **160 Sheets**. Also available MAX110 Roll **475 Sheets**.



MAX75B MEDIUM WIPES

Medium strength wipes for multi-purpose use. Pefect for cleaning oils, grease, lubricants, cleaning parts and equipment. **200 Sheets.**



MAX60B LIGHTWEIGHT WIPES

Lightweight but strong. Perfect for cleaning, drying glass surfaces and general maintenance with added strength over paper. **176 Sheets**.



LAX60B HIGH STRENGTH WIPES

The rag killer - 1 box of 150 extra-large wipes can replace 2 x 10kg white cotton rags. Low lint, works with solvents, can be wrung out and are extra strong.



GRB200 & GRR500 MEDIUM WIPES

Industrial wipes with multi-layer technology, available in a box of 200 wipes or a roll of 500 wipes, a great alternative to rags they can be used with cleaning fluid, will absorb oil and grease and are ultra soft of delicate surfaces.

ORDER ONLINE AT WWW.EMTEZ.CO.UK

CODE	SHEET SIZE (LxW)	QTY	COLOUR	QTY PER PACK
MAX110B	30cm x 42cm	1	Blue	160 wipes
MAX75B	30cm x 42cm	1	White	176 wipes
MAX60B	30cm x 42cm	1	White	176 wipes
LAX60B	30cm x 50cm	1	White	150 large wipes
GRB200	30cm x 42cm	1	Grey	200 wipes
GRR500	30cm x 40cm	1	Grey	500 wipes



DIRTEEZE® TRADE WET WIPES > WET WIPES



DIRTEEZE WET WIPES ARE MADE FROM SPUNLACE, A SOFTER, STRONGER ALTERNATIVE TO MORE COMMON POLYPROPYLENE WIPES, WITH SIGNIFICANT ADVANTAGES ON WIPING PERFORMANCE IN TERMS OF ABSORBENCY **AND CLEANING POWER**



ROUGH & SMOOTH TRADE WET WIPES

ROUGH & SMOOTH - DGPCL80

- ✓ Micro beaded hand & surface degreaser wipes 80 sheets.
- ✓ Also available as flowpack of 40 wipes.
- ✓ Microbeads for increased cleaning power.
- ✓ No sticky residue left on hands.
- ✓ A cloth not a wipe.
- ✓ Cosmetic approved 100% safe on skin.
- ✓ Use on surfaces and hands, to remove paint, sealant, foam, caulk & more.

DGCL



SMOOTH & STRONG TRADE WET WIPES

SMOOTH & STRONG - DGCL

- ✓ Spunlace hand & surface degreaser wipes 80 sheets.
- ✓ Twice as effective at removing sealants.
- ✓ Super soft, strong & absorbent.
- ✓ Cosmetic approved 100% safe on skin.
- ✓ Use on surfaces and hands, to remove paint, sealant, foam, caulk & more.

GDCL80



GLASS & PLASTIC TRADE WET WIPES

GLASS & PLASTIC - GDCL

emtez

- ✓ Spunlace surface wipes 80 sheets.
- ✓ Amazing streak-free finish on glass surfaces.
- ✓ Can replace glass spray & paper wiping for convenience.

VISIT OUR WEBSITE FOR OUR FULL PRODUCT LISTING

✓ The first glass surface wipe that really works.

ORDER ONLINE AT



CODE	DESCRIPTION	QTY	COLOUR
DGPCL80	Rough & smooth microbeaded wipes	80 x wipes / 8 tubs	Purple
DGCL	Smooth degreaser wipes	80 x wipes / 8 tubs	Orange
GDCL	Glass & plastic wipes	80 x wipes / 8 tubs	Green

ANTICBACTERIAL FOOD RANGE BY DIRTEEZE

Developed for the food sector professionals, Dirteeze multi-purpose antibacterial wipes set new standards for cleaning and sanitising food preparation areas and equipment. Innovative wiping material, trusted powerful lotion with maximum kill rates, combined with innovative and flexible packaging options make up the range.



ANTICBACTERIAL WIPES FLOWPACK

Quat based sanitising surface wipes for use in the manufacturing, catering, hospitality, education & other private/public sectors.

- Triple layer blue wiping material with inherent antibacterial properties, quat based, alcohol free, taint free, food safe, antibacterial kill rate of 99.9999%.
- Outstanding kill rate within 10 seconds, tested against E. coli, salmonella, listeria, MRSA, test standards, EN1276, EN1650, EN13697,
- 200 x sheets.





Pack dimensions: 245mm x 115m diameter

ANTIBACTERIAL WIPES

Quat based sanitising surface wipes for use in the manufacturing, catering, hospitality, education & other private/public sectors.

CANISTER

Triple layer blue wiping material with inherent antibacterial properties.

- Quat based, alcohol free, taint free, food safe, antibacterial kill rate of 99.9999%.
- Outstanding kill rate within 10 seconds.
- Tested against E. coli, salmonella, listeria, MRSA, Test standards, EN1276, EN1650, EN13697.
- 250 x sheets.

QUAT FREE WIPES BUCKET

Quat-free sanitising wipes for use in manufacturing, catering, hospitality education & other private/public sectors.

- Heavy duty blue strongweave wiping fabric. biguanide- free, alcohol-free, taint-free, food safe, antibacterial kill rate of 99.999%
- BPR Article 95 compliant, outstanding microbial performance against gram positive and gram negative bacteria.
- Tested against E-coli, P.Aeruginosa, S.Aureus, E.Hirae, C.Albicans, Influenza type A (H1N1), Vaccina Virus, BVBV, Mycobacterium Terrae, Quantitative suspension test.



Pack dimensions: 285mm x 113m diameter

EN1276, EN1650, EN13697, EN14476, DGHM

- 1000 x sheets.

IDEAL FOR CLEANING AND SANITISING FOOD PREPARATION AREAS, **WORK SURFACES, STAINLESS STEEL UTENSILS AND EQUIPMENT**

ORDER ONLINE AT WWW.EMTEZ.CO.UK

CODE	WIPE SIZE (LxWxH)	QTY	COLOUR	WEIGHT PER PACK
HMAXCL250	20cm x 20cm	250 x wipes / case of 8	Blue	1.15kg
HMAXF200	20cm x 20cm	200 x wipes / case of 12	Blue	866g

SPILL KITS & ACCESSORIES





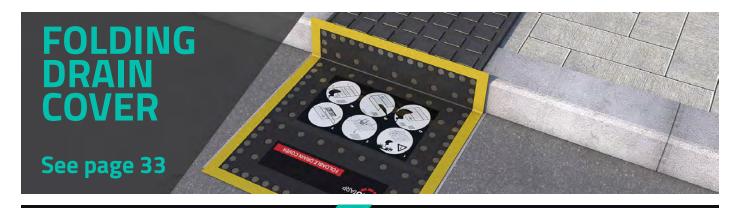
Keeping on top of changes in legislation can be time consuming and costly if you fail to do so. With Emtez you have access to our free, confidential and without any onus advice on how to ensure your facility is fully compliant with regulations and/or audit standards such as ISO 14001.

Our team of field based managers (supported by our office based team) are available to provide you with objective advice on spill containment & spill response related issues and can if required even provide a fully detailed site assessment report for you.

SITE ASSESSMENT ADVANTAGES

- An outside pair of eyes will often spot something that has become common place to you.
- You get recommendations based on the latest legislative and/or audit standard updates.
- Implementing best practice will reduce the risk to staff and the environment and can help reduce insurance premiums and lessen the risk of 3rd party claims.

AREAS COVERED	
Delivery of containers to site	✓
Movement of containers around site	/
Storage of full and empty containers	/
Storage of waste and waste handling	>
Manufacturing process including laboratories/pilot plants	✓
Maintenance procedures	/
Site drainage and ground contamination risks	/
Where spilt liquids can access if they leave site	\
Flammable liquid and explosive atmospheres	/
Existing spill containment systems	/
Existing spill response measures	/
Emergency decontamination of personnel	/



> AN 8 STEP GUIDE



1. ASSESS

As soon as you encounter a spill and until it has been successfully dealt with, you must constantly assess the risk it poses to personnel, the environment and property. SAFETY ALWAYS COMES FIRST. Try and determine what the liquid is, the quantity involved and if there are any casualties. NEVER try to deal with the spill on your own, inform colleagues and wait until at least one other person is in attendance. Remember to replenish all your absorbents kits and back up stock along with disposed of PPE drain blockers etc.

2. PROTECT

Always wear the appropriate P.P.E. (personal protection equipment) to allow you to safely respond to the spill. Check M.S.D.S. (material, safety data sheets) for the hazards associated with the liquid spilled and then dress accordingly. IF IN DOUBT, ASSUME THE WORST AND WEAR THE HIGHEST LEVEL OF P.P.E.

3. CONTAIN

By containing the spill you buy time. You should also reduce the area of contamination and lessen the impact the spill will have. Use absorbent seals and booms or poly booms to provide a fast, effective containment barrier.

4. STOP THE SPILL

Once the spill is contained; STOP the source of the spill. Roll a drum damaged side up, turn a tap off, plug a hole etc. If appropriate decant any remaining liquid into a vessel. Remember NEVER step in the spill.

5. RE-ASSESS

After the spill has been contained and the source controlled, reassess the entire situation before starting clean-up. Ensure that the spill is fully under control.

6. CLEAN UP

This can be as simple as wiping up with absorbent pads or using a cushion on deeper spills. Treat all contaminated material as the liquid spilled and dispose of accordingly.

7. DECONTAMINATION

Ensure all the personnel involved with the spill are fully decontaminated. The site of the spill, all P.P.E. & equipment must also be fully decontaminated and checked. If items have been damaged or cannot be fully decontaminated, dispose of accordingly and replace with new.

8. REPORT AND REPLENISH

Compile a complete report of the incident and fill out all associated paperwork. De-brief all personnel involved and learn from the experience. If needs be, change your procedures and/or the location of some or all of your spill kits. You will be better prepared should there be a next time. Remember to replenish all your Spill Kits and back-up stocks along with disposed of P.P.E., Drain Blockers etc.



CHOOSING THE RIGHT SPILL KITS FOR YOUR SITE.

Having the right spill kits and equipment in place along with trained staff to respond to a spill is fundamental to having a site spill response plan that will deliver in the event of an incident. Whether you already have a site response plan in place or you are about to start the process its worth going back to basics to ensure you understand your site as a whole.

HAVING THE ANSWERS TO THE FOLLOWING QUESTIONS WILL HELP YOU UNDERSTAND WHAT YOU NEED:

Understanding what liquids you have and in what quantities and how they are stored and used will help determine the types and sizes of spill kits you require. Remember to consider questions such as whether the kit needs to be mobile, or ease of access to the spill area.

- What liquids are on site?
- Where on site are the liquids stored?
- What are the liquids stored in (drums, IBC or bulk)?
- What quantities of each type of liquid are held on site?
- How are the liquids handled & distributed around the site?
- Are there any work related activities that could increase the risk of a spill?
- Do any of the identified risk areas link to each other?
- If you have spills of incompatible liquids can they combine to create a new issue?
- Do you have a detailed site drain map?
- Are all the drains on site clearly colour coded as either foul or surface water?
- Do you have a site interceptor & if yes how often is it cleaned out?
- Do you have a consent to discharge licence?
- Do you have an inventory of all the spill response products on site?
- Do you have a site map showing the locations of your spill response equipment?
- Do you have historical data on any previous spills on site?



NEED ADVICE? OR WANT TO ARRANGE A SITE ASSESSMENT? CONTACT US ON:



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info@emtez.co.uk



Kits should be located in the spill area and remote from it allowing you to cover all eventualities. A common mistake is to over specify the size of kit, it only needs to be appropriate to the spill potential and your response plan should make provision to utilise kits from other areas in the event of a major incident. As an example if you have a spill from a 205ltr drum, you don't need a 205ltr absorbent capacity spill kit as you are likely to roll the drum hole side up, or plug the hole in some way so the reality is that you might lose up to 40% so a spill kit of circa 90ltr capacity supported by other site kits would be more than adequate.

"KITS SHOULD BE LOCATED IN THE SPILL AREA AND REMOTE FROM IT ALLOWING YOU TO COVER ALL EVENTUALITIES"

Understanding potential spill path(s) any spilt liquid may take and whether your site is fully contained will allow you to determine what additional spill response equipment you will require.

- Drum sealing devices such as putty, wooden dowels or sealing straps.
- Temporary drain covers (disposable or reusable).
- Secondary containment system such as bunded stores.
- Non absorbing barriers to divert/contain liquid in a controlled manner.
- Non absorbing containment booms.
- Decontamination showers for personnel involved in the spill.

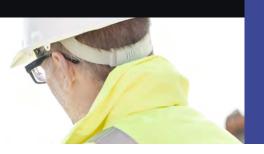
A complete survey of your site will equip you with the information you need to choose the correct spill kits and support equipment. We are happy to carry out this work for you and provide a fully detailed written report. This service is free of charge, without any onus on you to purchase anything and completely confidential.





SPILL RESPONSE KITS > MAINTENANCE RANGE





MAINTENANCE SPILL KITS

Our spill kits are ideal for use in laboratories, test areas, on a fork lift truck or in a vehicle. Each spill kit is designed to be stored away easily and provides you with pads, socks, pillows, waste bags, tie and much more. Depending on the size of your potential spill or site premises, we have a kit to allow you to respond to the spill.

Maintenance Spill Kits Absorbs: Oils - Coolant -Cutting fluids - Mild solvent - Water.



M15SK

Bag size: 70cm x 59cm x 5cm

Contents: 10 x pads 50cm x 40cm, 1 x 1.2m sock,

2 x waste bag & ties.

M30SK

Bag size: 70cm x 59cm x 5cm

Contents: 20 x pads 50cm x 40cm, 2 x 1.2m

socks, 2 x waste bags & ties.





M25SK

Container size: 43cm x 26cm x 27cm Contents: 17 x 50cm x 40cm pads, 1 x 1.2m sock, 2 x 38cm x 23cm pillows, 2 x waste bags & ties.

M50SK

Bag size: 62cm x 55cm x 7cm

Contents: 30 x 50cm x 40cm pads, 3 x 1.2m socks, 3 x 38cm x 23cm absorbent pillows, 5 x

waste bags & ties.





M90SK

Container size: 72cm x 55cm x 55cm Contents: 48 x 50cm x 40cm pads, 8 x 1.2m socks, 1 x 1kg drum plug, 1 x hazard tape, 10 x waste bags & ties.

M120SK

Container size: 95cm x 47cm x 54cm Contents: 60 x 50cm x 40cm pads, 4 x 1.2m socks, 8 x 38cm x 23cm pillows, 10 x waste bags

ORDER ONLINE AT WWW.EMTEZ.CO.UK



CODE	FORMAT	ABSORBENCY	STYLE OF KIT	TARE WEIGHT
M15SK	Maintenance	15ltr	Clip top bag	1kg
M30SK	Maintenance	30ltr	Clip top bag	1.9kg
M25SK	Maintenance	25ltr	Blue caddy bin	3.2kg
M50SK	Maintenance	50ltr	Yellow vinyl bag	4.3kg
M90SK	Maintenance	90ltr	Cylinder bin	10.5kg
M120SK	Maintenance	120ltr	Wheeled bin	15.9kg

SPILL RESPONSE KITS > MAINTENANCE RANGE









M240SK

Container size: 106cm x 60cm x 74cm Contents: 150 x 50cm x 40cm pads, 4 x 1.2m socks, 10 x 38cm x 23cm pillows, 1 x floor sign, 1 x hazard tape, 18 x waste bag & ties.

M360SK

Container size: 110cm x 58cm x 86cm Contents: 190 x 50cm x 40cm pads, 8 x 1.2m socks, 4 x 3m socks, 16 x 38cm x 23cm pillows, 1 x floor sign, 1 x hazard tape, 24 x waste bags





M600SK

Container size: 122cm x 120cm x 77cm Contents: 190 x 50cm x 40cm pads, 20 x 1.2m socks, 4 x 3m booms, 16 x 38cm x 23cm pillows, 1 x floor sign, 1 x hazard tape, 40 x waste bags & ties.

ORDER ONLINE AT WWW.EMTEZ.CO.UK



M1000SK

Container size: 133cm x 126cm x 104cm

Contents: 400 x 50cm x 40cm pads, 8 x 3m socks, 2 x 50m rolls, 6 x 3m booms, 16 x 38cm x 23cm pillows, 1 x floor sign, 1 x hazard tape, 60 x waste bag & ties.

CODE	FORMAT	ABSORBENCY	STYLE OF KIT	TARE WEIGHT
M2405K	Maintenance	240ltr	Wheeled bin	26.8kg
M360SK	Maintenance	360ltr	Wheeled bin	41.2kg
M600SK	Maintenance	600ltr	Wheeled bin	72.5kg
M10005K	Maintenance	1000ltr	Drop front wheeled bin	130kg





OIL SELECTIVE SPILL KITS

Oil selective spill kits allow you to absorb "oil" off water or deal with land based spills in the rain. The absorbents in each kit will float on water making them perfect for a wide range of water based spill applications. Booms can be proactively deployed at an outfall to contain and absorb spilt oil and cushions can be placed in drains with lanyards attached for easy retrieval.



OS15SK

Bag size: 70cm x 59cm x 5cm

Contents: 10 x pads 50cm x 40cm, 1 x 1.2m sock,

2 x waste bags & ties.

0S30SK

Bag size: 70cm x 59cm x 5cm

Contents: 20 x pads 50cm x 40cm, 2 x 1.2m

socks, 2 x waste bags & ties.





0S25SK

Container size: 43cm x 26cm x 27cm **Contents:** 17 x 50cm x 40cm pads, 1 x 1.2m sock, 2 x 38cm x 23cm pillows, 2 x waste bags & ties.

0S50SK

Bag size: 62cm x 55cm x 7cm

Contents: 30 x 50cm x 40cm pads, 3 x 1.2m socks, 3 x 38cm x 23cm absorbent pillows, 5 x

waste bags & ties.





0S90SK

Container size: 72cm x 55cm x 55cm **Contents:** 48 x 50cm x 40cm pads, 8 x 1.2m socks, 1 x 1kg drum plug, 1 x hazard tape, 10 x waste bags & ties.

OS120SK

Container size: 95cm x 47cm x 54cm **Contents:** 60 x 50cm x 40cm pads, 4 x 1.2m socks, 8 x 38cm x 23cm pillows, 10 x waste bags & ties.

ORDER ONLINE AT



CODE	FORMAT	ABSORBENCY	STYLE OF KIT	TARE WEIGHT
OS15SK	Oil selective	15ltr	Clip top bag	1kg
OS30SK	Oil selective	30ltr	Clip top bag	1.9kg
OS25SK	Oil selective	25ltr	Blue caddy bin	3.2kg
OS50SK	Oil selective	50ltr	Yellow vinyl bag	4.3kg
OS90SK	Oil selective	90ltr	Cylinder bin	10.5kg
OS120SK	Oil selective	120ltr	Wheeled bin	15.9kg

SPILL RESPONSE KITS > OIL SELECTIVE RANGE







0S240SK

Container size: 106cm x 60cm x 74cm Contents: 150 x 50cm x 40cm pads, 4 x 1.2m socks, 10 x 38cm x 23cm pillows, 1 x floor sign, 1 x hazard tape, 18 x waste bags & ties.

OS360SK

Container size: 106cm x 60cm x 74cm Contents: 190 x 50cm x 40cm pads, 8 x 1.2m socks, 4 x 3m socks, 16 x 38cm x 23cm pillows, 1 x floor sign, 1 x hazard tape, 24 x waste bags & ties.





0S600SK

Container size: 122cm x 120cm x 77cm Contents: 190 x 50cm x 40cm pads, 20 x 1.2m socks, 4 x 3m booms, 16 x 38cm x 23cm pillows, 1 x floor sign, 1 x hazard tape, 40 x waste bags & ties.

ORDER ONLINE AT WWW.EMTEZ.CO.UK



OS1000SK

Container size: 133cm x 126cm x 104cm Contents: 400 x 50cm x 40cm pads, 8 x 3m socks, 2 x 50m rolls, 6 x 3m booms, 16 x 38cm x 23cm pillows, 1 x floor sign, 1 x hazard tape, 60 x waste bag & ties.

CODE	FORMAT	ABSORBENCY	STYLE OF KIT	TARE WEIGHT
OS240SK	Oil selective	240ltr	Wheeled bin	26.8kg
OS360SK	Oil selective	360ltr	Wheeled bin	41.2kg
OS600SK	Oil selective	600ltr	Wheeled bin	72.5kg
OS1000SK	Oil selective	1000ltr	Drop front wheeled bin	130kg





CHEMICAL SPILL KITS

Our high-quality chemical spill kits will absorb almost any liquid from water to aggressive chemicals making them ideal for emergency response even when you don't know what the liquid spilt is. The range includes grab bags and mobile cart spill kits with absorbency from 15ltr to 1000ltr and the absorbents in each kit are colour coded yellow in accordance with BS 7959 part 3.



C15SK

Bag size: 70cm x 59cm x 5cm

Contents: 10 x pads 50cm x 40cm, 1 x 1.2m sock,

2 x waste bags & ties.

C30SK

Bag size: 70cm x 59cm x 5cm

Contents: 20 x pads 50cm x 40cm, 2 x 1.2m

socks, 2 x waste bags & ties.





C25SK

Container size: 43cm x 26cm x 27cm Contents: 17 x 50cm x 40cm pads, 1 x 1.2m sock, 2 x 38cm x 23cm pillows, 2 x waste bags & ties.

C50SK

Bag size: 62cm x 55cm x 7cm **Contents**: 30 x 50cm x 40cm pads, 3 x 1.2m socks, 3 x 38cm x 23cm absorbent pillows, 5 x

waste bags & ties.





C90SK

Container size: 72cm x 55cm x 55cm **Contents:** 48 x 50cm x 40cm pads, 8 x 1.2m socks, 1 x 1kg drum plug, 1 x \dot{h} azard tape, 10 x waste bags & ties.

C120SK

Container size: 95cm x 47cm x 54cm **Contents:** 60 x 50cm x 40cm pads, 4 x 1.2m socks, 8 x 38cm x 23cm pillows, 10 x waste bag

ORDER ONLINE AT WWW.EMTEZ.CO.UK

CODE	FORMAT	ABSORBENCY	STYLE OF KIT	TARE WEIGHT
C15SK	Chemical	15ltr	Clip top bag	1kg
C30SK	Chemical	30ltr	Clip top bag	1.9kg
C25SK	Chemical	25ltr	Blue caddy bin	3.2kg
C50SK	Chemical	50ltr	Yellow vinyl bag	4.3kg
C90SK	Chemical	90ltr	Cylinder bin	10.5kg
C120SK	Chemical	120ltr	Wheeled bin	15.9kg

SPILL RESPONSE KITS > CHEMICAL RANGE







C240SK

Container size: 106cm x 60cm x 74cm Contents: 150 x 50cm x 40cm pads, 4 x 1.2m socks, 10 x 38cm x 23cm pillows, 1 x floor sign, 1 x hazard tape, 18 x waste bags & ties.

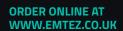
C360SK

Container size: 106cm x 60cm x 74cm Contents: 190 x 50cm x 40cm pads, 8 x 1.2m socks, 4 x 3m socks, 16 x 38cm x 23cm pillows, 1 x floor sign, 1 x hazard tape, 24 x waste bags & tips



C600SK

Container size: 122cm x 120cm x 77cm Contents: 190 x 50cm x 40cm pads, 20 x 1.2m socks, 4 x 3m booms, 16 x 38cm x 23cm pillows, 1 x floor sign, 1 x hazard tape, 40 x waste bags & tie.



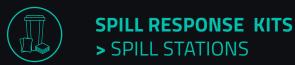




C1000SK

Container size: 133cm x 126cm x 104cm Contents: 400 x 50cm x 40cm pads, 8 x 3m socks, 2 x 50m rolls, 6 x 3m booms, 16 x 38cm x 23cm pillows, 1 x floor sign, 1 x hazard tape, 60 x waste bags & ties.

CODE	FORMAT	ABSORBENCY	STYLE OF KIT	TARE WEIGHT
C240SK	Chemical	240ltr	Wheeled bin	26.8kg
C360SK	Chemical	360ltr	Wheeled bin	41.2kg
C600SK	Chemical	600ltr	Wheeled bin	72.5kg
C1000SK	Chemical	1000ltr	Drop front wheeled bin	130kg





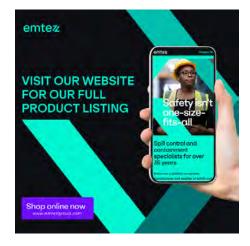


SPILL STATIONS

Available with rotationally moulded plastic or powder coat painted steel cabinets these spill stations are the practical solution to providing fast access to spill response materials in the workplace. Each kit contains absorbent pads, socks and a roll so you can respond to different scenarios appropriately.

Both styles of cabinet are available to purchase empty (PDSD, plastic and MSS, steel)

M240MSS



CODE	CONTENTS	ABSORBENCY	SIZE (LxWxH)	WEIGHT
PDSD	n/a	n/a	64cm x 58cm x 118cm	23kg
M260PSS	Maintenance 100 x 40cm x 50cm pads, 20 x 1.2m socks, 1 x 50m x 40cm roll	260ltr	64cm x 58cm x 118cm	35kg
C260PSS	Chemical 100 x 40cm x 50cm pads, 20 x 1.2m socks, 1 x 50m x 40cm roll	260ltr	64cm x 58cm x 118cm	35kg
OS260PSS	Oil selective 100 x 40cm x 50cm pads, 20 x 1.2m socks, 1 x 50m x 40cm roll	260ltr	64cm x 58cm x 118cm	35kg
MSS	n/a	n/a	58 cm x 55cm x 138cm	28kg
M260MSS	Maintenance 100 x 40cm x 50cm pads, 20 x 1.2m socks, 1 x 50m x 40cm roll	260ltr	58 cm x 55cm 138cm	40kg
C260MSS	Chemical 100 x 40cm x 50cm pads, 20 x 1.2m socks, 1 x 50m x 40cm roll	260ltr	58cm x 55cm x 138cm	40kg
OS260MSS	Oil selective 100 x 40cm x 50cm pads, 20 x 1.2m socks, 1 x 50m x 40cm roll	260ltr	58cm x 55cm x 138cm	40kg

OS260PSS

DRAIN COVERSPOLYURETHANE, CLAY & MAGNETIC





RE-USABLE DRAIN COVERS

Manufactured from polyurethane these mats have a naturally sticky finish to one side which provides a mechanical grip to the surface they are used on.

After use it is advisable to clean any particles that may have adhered to them (mild soap solution, but don't wipe with a cloth as fibres will stick to the mat).

When selecting a mat always try and oversize by a minimum of 100mm to ensure a positive seal.



MAGNETIC DRAIN COVER

These reusable magnetic drain covers adhere to all metal surfaces. They are extremely flexible, weather resistant and works well in high and low temperatures of between -20°C.



BENTONITE CLAY MATS

HOW TO USE:

1. Remove outer packaging, **2.** Remove bottom layer to expose mat, **3.** Press down onto drain surface. **4.** Remove top layer and its ready.

You can "knit" more than one mat together to deal with oversized drains. After use treat as the liquid that it came into contact with and dispose of accordingly.

FOR MORE INFORMATION
ON OUR DRAIN COVERS OR
TO ENQUIRE ABOUT CUSTOM
MADE SIZES PLEASE VISIT
OUR WEBSITE OR SIMPLY
CALL US ON +44 (0)1506 430



RE-USABLE BARRIER

Manufactured from polyurethane these barriers have a naturally sticky finish which provides a mechanical grip to help them stick to the ground. They are ideal for use when you want to divert liquid or contain it so that it can be "sucked up" rather than absorbed.

CODE	DESCRIPTION	SIZE (LxWxH)	WEIGHT
DC6545	One time use Bentonite clay drain cover	1 x 45 x 65cm	4kg (2 per pack)
DC4545	One time use Bentonite clay drain cover	1 x 45 x 45cm	3.5kg (2 per pack)
MDC 03	Magnetic drain cover	60cm x 60cm x 0.09cm	3kg
OBY061	Medium polyurethane drain cover	61cm x 46cm x 0.8cm	3.7kg
OBY091	Large polyurethane drain cover	91cm x 91cm x 0.8cm	8.3kg
ORY010	Re-usable spill barrier	3m x 7cm x 10cm	12kg



FOLDING DRAIN COVER

A folding drain cover for quick protection of drains, especially drain grates with side gates. Perfect for deployment in the event of a spill the reusable folding drain cover works with steel and horizontal plastic sewer grates.

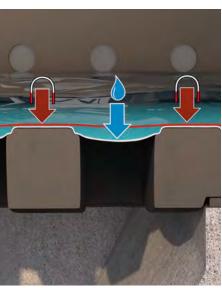
Simple to use; just ensure the surface of the grate is clear of debris and then deploy the drain cover with its membrane side down, i.e. the inscription side up. It is compatible with all common chemicals according to the resistance list* and is effective in the temperatures of -20°C to +60°C.

The drain cover works by using the physical effect of pressure difference by using a thin, highly flexible foil which is exposed to hydrostatic pressure thus creating perfect adhesion to even irregular surfaces. The foil is highly chemically resistant, flexible and strong and is attached to a flexible and magnetic foil with openings which allow liquid access to the bottom PUR foil.

Material: Magnetic isotropic foil 0.9 mm, special flexi PUR foil 0.06 mm and PES/PVC foil.

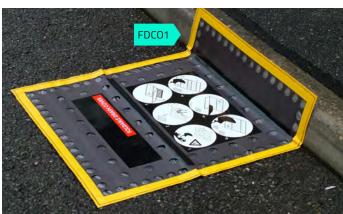
* Contact us for details.







emtez



THE SIMPLE SOLUTION TO PROTECT YOUR DRAINS AND HELP THE ENVIRONMENT

CODE	DESCRIPTION	SIZE (LxWxH)	WEIGHT
FDC01	Universal folding drain cover Drain cover size: 750mm x 630mm x 0.9mm	Pack size: 650 x 340 x 10mm	1.5kg

CONTAINMENT BOOMS

BOOM TYPES AND APPLICATIONS

MARKET STATE OF THE STATE OF TH			
BOOM TYPE	APPLICATION		
FENCE	This oil and debris barrier is typically used for rapid deployment in protected waters such as rivers and inner harbours for surrounding vessels or protecting resources.		
PERMANENT	Designed for permanent installations and minimum maintenance. This heavy-duty boom is capable of withstanding long-term deployment and the arduous conditions of permanent installations.		
CURTAIN	Ideal for containing oil in sheltered waters and slight seas.		
SILT	Contain sediment or silt when working on the banks of rivers or when dredging, excavating or piling in water.		
AIR	Designed for compact storage and quick deployment which are important characteristics when dealing with spill response at sea.		
TIDAL	Use in shallow waters or where containment has to start on shore (from a beach).		

BOOM REQUIREMENT DEPENDENT ON THE WATER SPEED

CURRENT SPEED IN KNOTS	BOOM TO BANK ANGLE	LENGTH OF BOOM IN RELATION TO WIDTH OF RIVER
0.7	90°	1 times
1	45°	1.4 times
1.5	30°	2 times
2	20°	3 times
2.5	16°	3.5 times
3	15°	4.3 times
3.5	11°	5 times
4	10°	5.7 times
4.5	8°	7 times

NEED ADVICE OR WANT TO ARRANGE A SITE ASSESSMENT? CONTACT US ON:



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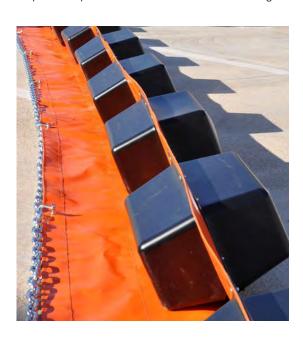
NOTE - FREEBOARD IS THE VERTICAL HEIGHT OF THE PRODUCT ABOVE THE WATER AND DRAFT IS THE DEPTH OF THE PRODUCT BELOW THE WATER.



PERMANENT BOOM

Available in 2 standard size and custom dimensions to order permanent booms are suitable for long term deployment because they are robust and hard wearing. Floatation is provided by rigid foam filled floats which are bolted to the skirt which is naturally rigid helping it stay upright in the water.

Ballast is provided by a metal chain attached to the bottom edge.



For prices on our Containment Booms, please contact us on +44 (0)1506 430 309 or info@emtez.co.uk

	PB500	PB750
Freeboard	260mm	300mm
Draft	240mm	450mm
Overall	500mm	750mm
Section length	15m or 25m	15m & 25m
Buoyancy to weight	5:1	5:1
Weight	4.7kg per metre	7.2kg per metre
Packaging volume	1.53m³ per 25m	1.53m³ per 25m
Ballast	8mm hot dip galvanised steel chain	8mm hot dip galvanised steel chain
Breaking strength	ASTM D 5035 (lengthwise & width wise 300kgf/5cm)	ASTM D 5035 (length wise & width wise 300kgf/5cm)
Operational temperature	0°C to +80°C	0°C to +80°C
Fabric	NR rubber >5mm or PVC 1800gsm	NR rubber >5mm or PVC 1800gsm
Colour	Orange with black floats	Orange with black floats



FENCE BOOM

Available in 2 standard sizes and custom dimensions to order fence booms are lightweight and easy to use making them ideal for deploying from a reel, and they take up very little space when stored or transported to a new

location. Fence booms are not recommended for towing or sweeping at sea.





For prices on our Containment Booms, please contact us on +44 (0)1506 430 309 or info@emtez.co.uk

	FB500	FB750
Freeboard	210mm	270mm
Draft	290mm	480mm
Overall	500mm	750mm
Section length	25m	25m
Buoyancy to weight	2:1	2:1
Weight	2kg per metre	3.1kg per metre
Packaging volume	0.35m³ per 25m	0.6m³ per 25m
Ballast	6mm hot dipped galvanised steel chain	8mm hot dipped galvanised steel chain
Breaking strength	ASTM D 5035 (lengthwise & width wise 300kgf/5cm)	ASTM D 5035 (lengthwise & width wise 300kgf/5cm)
Operational temperature	0°C to +80°C	0°C to +80°C
Fabric	900-1300gsm woven polyester scrim coated PVC	900-1300gsm woven polyester scrim coated PVC
Colour	Orange	Orange
Connection	Standard ASTM or optional Norway	Standard ASTM or optional Norway

NOTE - FREEBOARD IS THE VERTICAL HEIGHT OF THE PRODUCT ABOVE THE WATER AND DRAFT IS THE DEPTH OF THE PRODUCT BELOW THE WATER.

CURTAIN BOOM

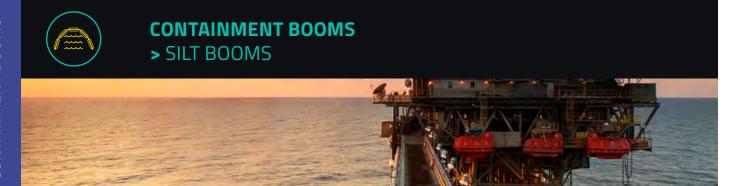
Available in 3 standard sizes and custom dimensions to order curtain booms have a high buoyancy to weight ratio and a good response to wave action making them useful in inland or sheltered water such as within a harbour. They have excellent UV resistance and chemical resistance to acids, alkalis, solvents and hydrocarbons. We can also manufacture in different material types (PU and Neoprene) please contact us to discuss your application.





For prices on our Containment Booms, please contact us on +44 (0)1506 430 309 or info@emtez.co.uk

	CB650	CB850
Freeboard	220mm	350mm
Draft	400mm	500mm
Overall	620mm	850mm
Section length	25m	25m
Buoyancy to weight	6:1	6:1
Weight	2.6kg per metre	5.4kg per metre
Packaging volume	0.9m³ per 25m	1,53m³ per 25m
Ballast	8mm hot dip galvanised steel chain	8mm hot dip galvanised steel chain
Breaking strength	ASTM D 5035 (lengthwise & width wise 300kgf/5cm)	ASTM D 5035 (length wise & width wise 300kgf/5cm)
Operational temperature	0°C to +80°C	0°C to +80°C
Fabric	900-1300gsm woven polyester scrim coated PVC	900-1300 gsm woven polyester scrim coated with PVC
Colour	Orange	Orange or yellow
Connection	Standard ASTM or optional Norway	Standard ASTM or optional Norway



SILT BOOM

Available in 3 standard sizes and custom dimensions to order silt boom are designed to prevent silt contamination of waterways caused by manmade or natural erosion, these fast to assemble and deploy booms are ideal for sheltered and inland waters.





For prices on our Containment Booms, please contact us on +44 (0)1506 430 309 or info@emtez.co.uk

	SB450 (CB450 + Geotextile)	SB900 (CB900 + geotextile)
Freeboard	150mm	300mm
Draft	300mm PVC + geotextile 2500mm, 5000mm or custom size	600mm PVC + geotextile 2500mm, 5000mm or custom size
Overall	2950mm or 5450mm	3450mm or 5900mm
Section length	25m or custom length	25m or custom length
Buoyancy to weight	4:1	4:1
Weight	2.2kg per m + geotextile	5.4kg per m + geotextile
Packaging volume	0.55m³ per 25m + geotextile	1.20m³ per 25m + geotextile
Ballast	8mm hot dip galvanised steel chain + 4mm chain for geotextile	10mm hot dip galvanised steel chain + 4mm chain for geotextile
Breaking strength	ASTM D 5035 (length wise & width wise 300kgf/5cm)	ASTM D 5035 (length wise & width wise 300kgf/5cm)
Operational temperature	0°C to +60°C	0°C to +60°C
Fabric	900-1300 gsm woven polyester scrim coated with PVC	900-1300 gsm woven polyester scrim coated with PVC
Colour	Orange or yellow	Orange or yellow
Connection	Boom - extruded aluminium ASTM 962 (standard 1500kg-f/5cm) Geotextile - Velcro	Boom - extruded aluminium ASTM 962 (standard 1500kg-f/5cm) Geotextile - Velcro

CONTAINMENT BOOMS > ABSORBENT BOOMS WITH PVC SKIRTS



NOTE - FREEBOARD IS THE VERTICAL HEIGHT OF THE PRODUCT ABOVE THE WATER AND DRAFT IS THE DEPTH OF THE PRODUCT BELOW THE WATER.

ABSORBENT BOOMS WITH PVC SKIRTS

By deploying the boom with the absorbent facing the spill you can contain and absorb it or by deploying with the face of the boom away from the spill it will act as a containment boom, ideal for light debris or when you want to recover the spill mechanically.

These cost effective, light-weight booms come in 4 standard sizes each providing 10m of cover.



ABPVC13-5
130mm
320mm
450mm
5m
4:1
1.5kg per metre
5mm galvanised steel chain
Skirt 600gsm PVC – Boom Polypro- pylene
Skirt Orange - Boom white
13cmØ x 5m
50ltr per boom 100ltr per pack of 2 booms
Boom fitted with eye rings – PVC skirt attached to boom with Velcro straps & Velcro to join sections together – ballast chains joined with small carabiners

For prices on our Containment Booms, please contact us on +44 (0)1506 430 309 or info@emtez.co.uk

	ABPVC13-10	ABPVC20-5	ABPVC20-10
Freeboard	130mm	200mm	200mm
Draft	320mm	300mm	300mm
Overall	450mm	500mm	500mm
Section length	10m	5m	10m
Buoyancy to weight	4:1	4:1	4:1
Weight	1.8kg per metre	2.3kg per metre	2.3kg per metre
Ballast	5mm galvanised steel chain	5mm galvanised steel chain	5mm galvanised steel chain
Fabric	Skirt 600gsm PVC – Boom Polypropylene	Skirt 600gsm PVC – Boom Polypropylene	Skirt 600gsm PVC – Boom Polypropylene
Colour	Skirt Orange - Boom white	Skirt Orange - Boom white	Skirt Orange - Boom white
Boom	13cmØ x 10m	20cmØ x 5m	20cmØ x 10m
Absorbs	100ltr per pack of 1 boom	131ltr per boom 262ltr per pack of 2 boom	262ltr per pack of 1 boom
Connection	Boom fitted with eye rings – PVC skirt attached to boom with Velcro straps & Velcro to join sections together – ballast chains joined with small carabiners	Boom fitted with eye rings – PVC skirt attached to boom with Velcro straps & Velcro to join sections together – ballast chains joined with small carabiners	Boom fitted with eye rings – PVC skirt at- tached to boom with Velcro straps & Velcro to join sections together – ballast chains joined with small carabiners



AIR BOOMS

Available in 2 standard sizes and custom dimensions to order air booms are typically deployed from response vessels where a foam filled boom would be too bulky, the reduced volume of an air filled boom is also an asset when they have to be transported to a new location and they are ideal for open water where the high buoyancy to weight ratio assists the performance in the waves. They have excellent UV resistance and chemical resistance to acids, alkalis, solvents and hydrocarbons.

NOTE - FREEBOARD IS THE VERTICAL HEIGHT OF THE PRODUCT ABOVE THE WATER AND DRAFT IS THE DEPTH OF THE PRODUCT BELOW THE WATER.





For prices on our Containment Booms, please contact us on +44 (0)1506 430 309 or info@emtez.co.uk

	AB750	AB1000(1450)
Freeboard	300mm	425mm
Draft	414mm	510mm
Overall	750mm	1000mm
Section length	25m	25m
Buoyancy to weight	30:1	30:1
Weight	3.5kg per metre	5.7kg per metre
Packaging volume	0.70m³ per 25m	1.40m³ per 25m
Ballast	10mm hot dip galvanised steel chain	12mm hot dip galvanised chain
Breaking strength	ASTM D 5035 (length wise & width wise 300kgf/5cm)	ASTM D 5035 (lengthwise & width wise 300kgf/5cm)
Operational temperature	0°C to +80°C	0°C to +80°C
Fabric	900-1300 gsm woven polyester scrim coated with PVC	900-1300gsm woven polyester scrim coated PVC
Colour	Orange or yellow	Orange
Connection	Standard ASTM or optional Norway	Standard ASTM or optional Norway

ACCESSORIES

To complement our range of containment booms we offer a range of accessories which includes storage and deployment devises, power packs, towing bridles and tide risers and UN approved overpacks for the safe storage and shipping of contaminated waste.

Please contact us to discuss your specific requirements



Our containment boom reels with hydraulic drive are the practical way to store, deploy and recover containment booms. They are available in 4 standard sizes and are normally used to hold Fence or Curtain booms. The fully galvanised frame has built-in fork pockets to make movement and stowage as practical as possible while the drum has a paint finish (standard colour white).



Available in 3 standard sizes (10ft, 20ft & 40ft), we configure the container to provide practical hanging storage, deployment and recovery for containment booms. The advantage of using container storage is that the product can be located securely in a defined location ready for use and or can be transported quickly by road or sea in response to an incident.

We also offer a customisation service to include ancillary equipment storage, exterior colour changes and signage and or company logos. Please contact us to discuss your specific requirements.

For prices on our Containment Booms, please contact us on +44 (0)1506 430 309 or info@emtez.co.uk



BY USING THE RIGHT PRODUCTS FOR YOUR **APPLICATIONS YOU WILL:**

- Contain leaking containers.
- Improve safety by storing liquids in define areas.
- Reduce the risk of polluting the ground or water course.
- Provide a cleaner, safer workplace for your staff.

A Please Note:

The list below is not exhaustive, it merely represents an extract from the data we hold. If you don't see a listing for your specific liquid please contact us to discuss. The Safety Data Sheet for the product is always the best source of this information.

ADVANTAGES OF USING POLYETHYLENE

Polyethylene has many advantages over steel. It normally represents a more cost effective solution, its lighter weight than a comparative steel version and it offers broadband chemical compatibility.

Rotationally moulded from Polyethylene our products are all designed with good housekeeping and compliance with regulations pertaining to the correct storage of liquids. The sumps conform to the 110% of the single largest item or 25% of the combined total of items, whichever is the greater rule and just as importantly they have all been designed with practicality and ease of use in mind.

POLYETHYLENE COMPATIBILITY GUIDE

- Acetic acid 10%
- Aluminium chloride Sat.sol Diethylene glycol
- Aluminium sulphate Sat.sol Disodium phosphate
- Ammonium acetate
- Ammonium chloride Sat.sol Ethyl alcohol 35%
- Asorbic acid 10%
- Barium carbonate Sat.sol
- Barium hydrocide Sat.sol
- Barium sulphate Sat.sol
- Boric acid Sat.sol
- Calcium carbonate Sat.sol
- Calcium hypochlorite Sol
- Calcium sulphate Sat.sol
- Castor oil Sol
- Chromic acid Sat.sol
- Citric acid Sat.sol
- Citric acid 10%
- Citric acid 25%
- Detergents, synthetic

- Dextrose Sol

- Emulsions, photographic
- Ethyl alcohol 100%
- Ethylene glycol 100%
- Ferric Chloride Sat.sol
- Ferric nitrate Sat.sol
- Ferric sulphate Sat.sol
- Formaldehyde 40%
- Formic acid 40%
- Formic acid 98 to 10%
- Fruit pulps Sol
- Gelatine
- Glucose Sat.sol
- Glycerine 100%
- Glycerol 100%
- Hydrochloric acid upto 36% n-Octane

- Hydrochloric acid Conc
- Hydrofluoric acid 40%
- Inks
- Iron (II) chloride Sat.sol
- Iron (II) sulphate Sat.sol
- Iron (III) chloride Sat.sol
- Iron (III) nitrate Sol
- Iron (III) sulphate Sat.sol
- Isopropanol
- Lactic acid 10%
- Lactic acid 28%
- Lactic acid up to 100%
- Laytex
- Mercury
- Milk
- Molasses work.con
- Nickel chloride Sat.sol
- Nitric acid 25%

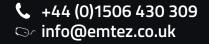
— Orthophosphoric acid 50%

POLY SPILL CONTAINMENT

- Perchloric acid 20%
- Phosphoric acid upto 25%
- Phosphoric acid 25 to 50%
- Photographic solutions
- Sodium acetate Sat.sol
- Sodium bisulphate Sat.sol
- Sulphuric acid 10%
- Sulphuric acid 50%

— Tartaric acid Sat.sol

- Tannic acid Sol
- Vanilla extract
- Vinegar
- Wetting agents
- Yeast Sol
- Zinc bromide Sat.sol
- Zinc chloride Sat.sol





SPILL TRAYS

Our ST range of spill trays provide a cost effective solution to the storing of smaller containers in liquid dispensing work areas, dosing points, laboratories etc. There are 6 standard sizes available all with easy to remove grids for quick access to clean up drips and spills. Model ST66WH is a mobile version fitted with swivel castors and a full width handle to make moving small containers easy.









ORDER ONLINE AT WWW.EMTEZ.CO.UK

CODE	SIZE (LxWxH)	SUMP CAPACITY	UDL	WEIGHT
ST20	595 x 395 x 175mm	22ltr	55kg	4kg
ST30	805 x 405 x 170mm	31ltr	55kg	5kg
ST40	800 x 605 x 170mm	43ltr	105kg	7.5kg
ST60	1000 x 605 x 200mm	63ltr	205kg	10kg

ST40





COMPLIANCE

A "secondary containment system" is defined as a drip tray, an area surrounded by a bund or any other system for preventing oil which is no longer in its container from escaping from the place where it is stored.

POLY SPILL CONTAINMENT







CODE	SIZE (LxWxH)	SUMP CAPACITY	UDL	WEIGHT
ST66	804 x 608 x 220mm	66ltr	150kg	8.5kg
ST70	804 x 608 x 315mm	70ltr	150kg	9.5kg
ST100	1195 x 795 x 185mm	104ltr	205kg	14kg
ST66WH	933 x 608 x 938mm	66ltr	120kg	13.5kg

POLYETHYLENE SPILL CONTAINMENT PRODUCTS > SPILL TRAYS



SPILL TRAYS

- No more liquid on the floor to cause ground contamination.
- No more liquid on the floor to cause a slip hazard to your staff.

COMPLIANCE

Where any drum is used for the storage of oil in conjunction with a drip tray as the secondary containment system, it is sufficient if the tray has a capacity of not less than 25% of (a) The drum's storage capacity; or (b) If there is more than one drum used at the same time with the tray, the aggregate storage capacity of the drums.







CODE	SIZE (LxWxH)	SUMP CAPACITY	WEIGHT
TT16	530 x 400 x 100mm	16ltr	0.75kg
TT65	1000 x 550 x 150mm	65ltr	2kg
TT65G	1000 x 550 x 150mm	64.5ltr	3.5kg
TT100	1000 x 1000 x 120mm	100ltr	4kg
TT100G	1000 x 1000 x 120mm	99ltr	7kg



SPILL TRAYS

- No more slip hazards for staff to worry about.









DRIP TRAYS					
CODE	SIZE (LxW	xH)	CAPACITY	WEIGHT	
TTS	630 x 590 x 1	75mm	45ltr	3kg	
TTL	1450 x 840 x	70mm	60ltr	8kg	
TTXL	1200 x 550 x	50mm	30ltr	2kg	
GPT2	1290 x 730 x	295mm	230ltr	10kg	
		CIRCULAR DRIP TRAY			
CODE	DIAMETER	HEIGHT	CAPACITY	WEIGHT	
BT50	870mm	190mm	50ltr	5kg	

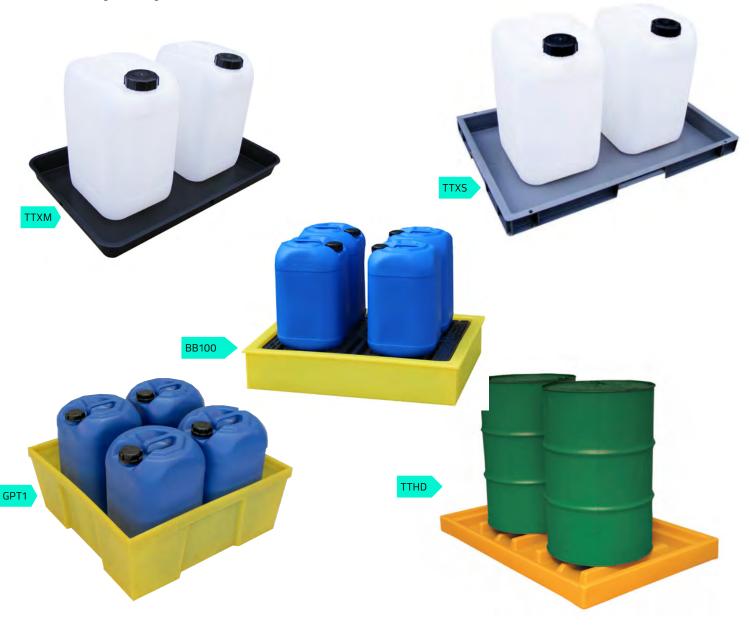
POLYETHYLENE SPILL CONTAINMENT PRODUCTS > SPILL TRAYS



SPILL TRAYS

Ideal for general house-keeping and spill control this black polyethylene spill tray is ideal for small container handling and storage.





CODE	SIZE (LxWxH)	UDL	SUMP CAPACITY	WEIGHT
TTXS	595 x 395 x 50mm	n/a	8ltr	1kg
TTXM	570 x 385 x 50mm	n/a	9ltr	0.7kg
GPT1	730 x 730 x 295mm	250kg	100ltr	6.5kg
TTHD	1460 x 960 x 120mm	650kg	145ltr	12kg
BB100	920 x 720 x 175mm	n/a	100ltr	15kg









SPILL TRAYS

Ideal for general house-keeping and spill control this black polyethylene spill tray is ideal for small container handling and storage.



POLY SPILL CONTAINMENT

CODE	SIZE (LxWxH)	SUMP CAPACITY	COLOUR	WEIGHT
TT9	790 x 400 x 50mm	11.5ltr	Black	1.2kg
TT28	645 x 490 x 120mm	28ltr	Black	1.3kg
TT64	800 x 800 x 120mm	64ltr	Black	2.6g
TT65	1000 x 550 x 150mm	65ltr	Black	2kg



DRUM/IBC FUNNELS

- DF1 for either "closed" or "open head" 205ltr drums, with hinged lid and a ribbed surface to allow items to drain. Debris strainer fitted as standard.
- BT75 for "closed head" 205ltr drums, with location spout and debris.
- Strainer (no lid).
- DF200 for IBCs, 90mm drain with debris strainer and ribbed surface.
- 08530 "drum full" indicator fits the $\frac{3}{4}$ " opening on a closed head drum.







DRUM COVERS

- DL1 loose fit cover for 205ltr drums.
- DL2 tight fit cover for 205ltr drums.









A COST EFFECTIVE AND PRACTICAL WAY OF IMPROVING YOUR FACILITIES HOUSEKEEPING

DRUM & IBC FUNNELS					
CODE	DIAMETER	HEIGHT	WEIGHT		
DF1	610mm	230mm	4kg		
DF200	640mm	150mm	4kg		
BT75	870mm	240mm	5kg		
BT75PLUG	n/a	n/a	n/a		

DRUM COVERS				
CODE DIAMETER HEIGHT WEIGHT				
DL1	650mm	70mm	2kg	
DL2	630mm	160mm	2kg	

SPILL PALLETS

- All the sump capacities are fully compliant with UK regulations.
- Rotationally moulded polyethylene construction means:
 - 1. Robust, hard wearing and long lasting.
 - Compatible with most liquids.
- Colour option available to allow you to match with existing pallets.
- Spill pallets should only be moved when empty.





COMPLIANCE

 The sump will hold 110% of the single largest item or 25% of the combined total whichever is greater.

YOUR FIRST LINE OF DEFENCE TO STOP LEAKING DRUMS CAUSING GROUND & WATER POLLUTION







ORDER ONLINE AT WWW.EMTEZ.CO.UK





RECYCLED SPILL PALLETS

With the drive to reduce the world's reliance of plastic at the forefront of the news we feel it is incumbent on us to see what we can do to play our part. To that end, we have invested in state of the art, in-house recycling equipment that enables us to recycle our own and process other producers waste polyethylene (all quality checked) and reuse it in the production of our spill pallets.

Available in 2 x 205ltr and 4 x 205ltr versions both models (only available in black) have sumps that fully comply with all the current UK regulations relating to sump capacities and are fitted with easy to remove plastic grids for easy access to the sump area.

As with any spill pallet we strongly recommend that they should not be moved when loaded with drums as unsecured drums can move and fall or damage the spill pallet if unevenly loaded.





CODE	SIZE (LxWxH)	SUMP	No. OF DRUMS	WEIGHT
BP2R	1220 x 820 x 330mm	240ltr	2	23kg
BP4LR	1285 x 1280 x 275mm	230ltr	4	29kg
BB1FWR	1330 x 1230 x 1085mm	1150ltr	4	71kg



- Quickly and simply contain your palletised drums.
- Optional rain cover available for 4 drum version.
- So robust that even running them over with the fork lift truck won't harm them.

COMPLIANCE

- Fully compliant with all UK oil storage regulations





THE ORIGINAL AND BEST PALLET CONVERTOR AVAILABLE THAT LETS YOU KEEP DRUMS ON THEIR SHIPPING PALLET AND STILL BE FULLY CONTAINED.



CODE	SIZE (LxWxH)	No. OF DRUMS	SUMP CAPACITY	WEIGHT
PALCON2	1500 x 1100 x 440mm	2	250ltr	17kg
PALCON4	1500 x 1300 x 440mm	4	310ltr	19kg

POLYETHYLENE SPILL CONTAINMENT PRODUCTS > SPILL PALLETS







SPILL PALLETS

- Use anywhere you might otherwise have to stand drums directly on the ground.
- Exceptional value for money compared to steel versions.
- Excellent liquid compatibility.

COMPLIANCE

- No taps or drainage points to compromise the sump.
- Fully compliant with all UK oil storage regulations.

SPILL PALLETS SHOULD NOT BE MOVED WHEN LOADED WITH DRUMS. UNSECURED DRUMS CAN MOVE AND FALL OR DAMAGE THE SPILL PALLET





BP4XL

ORDER ONLINE AT WWW.EMTEZ.CO.UK

	<u> </u>				
CODE	CODE	SIZE (LxWxH)	SUMP CAPACITY	POLY MESH FLOOR	WEIGHT
Y BP4Y	B BP4B	1310 x 1310 x 370mm	410ltr	Standard	44kg
Y BP4LY	B BP4LB	1285 x 1280 x 275mm	230ltr	Standard	29kg
Y BP4FWY	B BP4FWB	1220 x 1220 x 390mm	250ltr	Standard	40kg
Y BP8Y	B BP8B	2560 x 1350 x 565mm	1140ltr	Standard	105kg
Y BP8FWY	B BP8FWB	2340 x 1285 x 645mm	1150ltr	Standard	120kg
Y BP4XLY	B BP4XLB	1220 x 1220 x 495mm	440ltr	Standard	42kg





Safety chains are now supplied as standard

DRUM & CRADLE STACKER

Rotationally moulded from medium density polyethylene, drum cradle DB4 will hold 2 x 205ltr drums in the horizontal position over a 400ltr sump and by adding the stacker unit DBC you can add a further 2 x 205ltr drums. Both models are available in blue or yellow.

THE PRACTICAL
AND SAFE WAY TO
DISPENSE FROM YOUR
DRUMS & CONTAINERS







ORDER ONLINE AT WWW.EMTEZ.CO.UK

CODE	CODE	SIZE (LxWxH)	SUMP CAPACITY	WEIGHT
Y DBCY Stacker unit	B DBCB	1240 x 795 x 370mm	n/a	13kg
Y DB4Y Sump base	B DB4B	1390 x 1250 x 490mm	400ltr	50kg
SBS Stacker for 1 x 205ltr, or 1-2 x 25ltr drums	-	760 x 735 x 730mm	n/a	10kg





205LTR DISPENSING TROLLEY

- BT230Y is a "one person" operated trolley that allows you to simply tip a 205ltr drum from the vertical to the horizontal position and move it with ease.
- 230ltr sump and dispensing area means that even if the entire contents leaked out it would be fully contained.

SMALL TROLLEY

 BT100Y with a 100ltr capacity this trolley is useful for moving 25ltr drums, vehicle batteries and other small loads around your facility.

SINGLE DRUM TROLLEY

 PDDHY a mobile drip tray that aids housekeeping when transporting and dispensing from vertical drums.



MOVE DRUMS AROUND YOUR FACILITY IN THE SAFE KNOWLEDGE THAT ANY LEAKS WILL BE FULLY CONTAINED

ORDER ONLINE AT WWW.EMTEZ.CO.UK

CODE	CODE	SIZE (LxWxH)	SUMP CAPACITY	WEIGHT
Y BT230Y	B BT230B	1600 x 740 x 640mm	230ltr	42kg
Y BT100Y	B BT100B	1000 x 700 x 300mm (980mm to top of handle)	100ltr	15kg
Y PDDHY	B PDDHB	725 x 725 x 255mm (990mm to top of handle)	30ltr	15.5kg

PLEASE NOTE: The letter Y at the end of a product code denotes the item is yellow and a B denotes it is blue.

PDDH



EEZYBUND PORTABLE BUNDS

Many jobs are carried out in the great outdoors and involve the use of fuels, lubricants, chemicals etc. The need to have equipment in place to protect employees and the environment is as necessary in these "remote" working environments as it is in any purpose built facility, but the challenge can sometimes be to get practical solutions in place. Eezybund's are in effect "fold-up" spill pallets which can be used in almost any terrain or environment and require no tools to erect or take them down. So if you work for example in; Forestry, Track maintenance, Civil engineering, Construction or Utilities, such as maintaining transformers at electricity substations, these are the perfect solution to your temporary storage of liquids in a bunded

Liquid tight, single piece construction with no tools required, this UV resistant, tough and durable, modified PVC coated fabric bund withstands petroleum, oils, grease and most acids.

Unlike other portable bunds which are susceptible to wall collapse and containment failure the Eezybund stainless steel brace support system holds each wall upright creating a leak proof containment and the system also provides maximum usable space inside the bund and greatly reduces trip hazards around the bund perimeter.

With the walls in the "drive-in" position, the bund can withstand vehicle weights at each tire. Should the bund fill completely with liquid the support system will hold the walls without bending or buckling.





CODE	CAPACITY	UNIT SIZE (LxWxH)	WEIGHT
EBO	75ltr	600x500x250mm	3kg
EB1	225ltr	1000x1000x250mm	5.5kg
EB2	500ltr	2000x1000x250mm	10kg
EB3	562ltr	1500x1500x250mm	8kg
EB4	937ltr	2500x1500x250mm	11kg
EB5	1750ltr	3000x2500x250mm	16.5kg
EB6	3750ltr	6000x2500x250mm	21kg
EB7	4375ltr	7000x2500x250mm	29kg
EB8	9750ltr	13000x3000x250mm	60kg



SPILL FLOORING

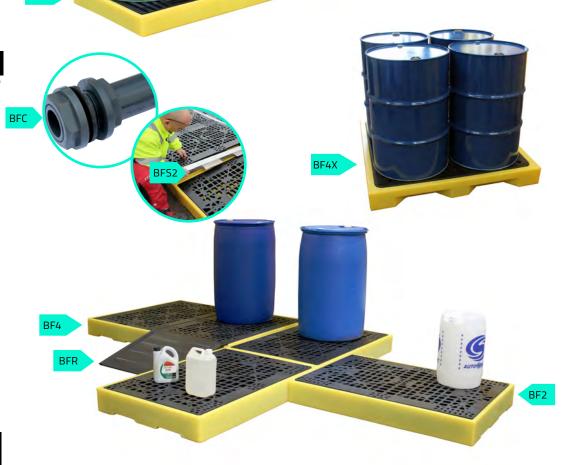
Backed by a 3 year guarantee and available in blue or yellow with black plastic decks, this range of low profile (150mm high) sump flooring can be used as stand-alone sections or joined together with sump connectors to created fully bunded work areas.

BF4S

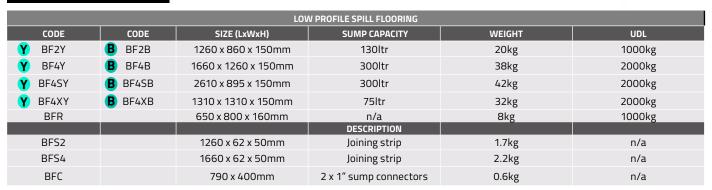
ACCESSORIES

When creating a work area using multiple sections of spill flooring we recommend you use the metal joining strips (BFS2 & BFS4) to secure them together and cover the gap between sections. The 1" BSP threaded sump connector (BFC pack of 2) allows spilt liquid to flow freely between sections utilising all the sump capacity in the event of a large spill. Please discuss your requirements with us prior to ordering accessories.





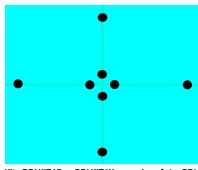
ORDER ONLINE AT WWW.EMTEZ.CO.UK



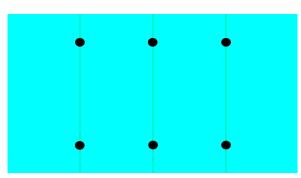
SUMP FLOOR KIT -BF4KIT1

Backed by our 3 year guarantee
This kit gives provides a 3320mm x
2520mm fully contained 4 section
rectangular low profile (150mm)
storage/bunded work area and comes
complete with sump connectors (holes
are pre-drilled) and joining strips. Once
assembled you have a storage/bunded
work area that can accommodate up
to 4 x 1000ltr standard IBCs making
this a very practical and cost effective
storage/bunded work space solution.

YOU WILL REQUIRE AN APPROPRIATE SIZE/CAPACITY FORK LIFT TRUCK TO OFFLOAD THIS ITEM FROM THE DELIVERY VEHICLE. OUR STANDARD DELIVERY DOESN'T INCLUDE ANY OFFLOADING



Kits BF4KIT1B or BF4KIT1Y comprise of: 4 x BF4 (B or Y), 2 x BFS2, 2 x BFS4 & 4 x BFC



Kits BF4KIT2B or BF4KIT2Y comprise of: 4 x BF4 (B or Y), 3 x BF54 & 3 x BFC

SUMP FLOOR KIT -BF4KIT2

Backed by our 3 year guarantee
This kit gives provides a 5040mm x
1660mm fully contained 4 in a line low
profile (150mm) storage/bunded work
area and comes complete with sump
connectors (holes are pre-drilled) and
joining strips. Once assembled you
have a storage/bunded work area that
can accommodate up to 4 x 1000ltr
standard IBCs making this a very
practical and cost effective storage/
bunded work space solution.

BF4KIT1Y

ADDITIONAL INFORMATION FOR BF4KIT1 & BF4KIT2

External size per section:

1660mm L x $\overline{1}$ 260mm W x 150mm H N° of containers: Up to 4 x 1000ltr IBC Sump capacity: 300ltr per section - 1200ltr per kit

Colour: Blue or Yellow **UDL:** 2000kg per section





ORDER ONLINE AT WWW.EMTEZ.CO.UK

CODE	CODE	ASSEMBELD SIZE (LxWxH)	SUMP PER KIT	WEIGHT
Y BF4KIT1Y	B BF4KIT1B	3320 x 2520 x 150mm	1200ltr	38kg per section
Y BF4KIT2Y	B BF4KIT2B	5040 x 1660 x 150mm	1200ltr	38kg per section



COVERED SPILL PALLETS

If you find that you have to store your drums outside you will need to ensure the sump can't be compromised by rainwater.

We offer loose fit PVC covers for use with models BP2 and BP4L and 2 sizes of spill pallet complete with self-assembly frames and covers.

ADVICE

If any liquid, including what you believe just to be rainwater is found in a sump don't assume it's not contaminated or harmful. You must have it tested to determine how to dispose of it correctly

IF YOU NEED TO STORE
DRUMS OUTDOORS, THESE
COVERED SPILL PALLETS ARE
A COST EFFECTIVE WAY OF
KEEPING RAINWATER OUT
OF THE SUMPS







ORDER ONLINE AT WWW.EMTEZ.CO.UK

CODE	CODE	SIZE (LxWxH)	SUMP CAPACITY	POLY MESH FLOOR	WEIGHT
Y BP4CY	В вр4св	1415 x 1310 x 1870mm	410ltr	Standard	54kg
Y BP8CY	В вресв	2560 x 1350 x 2140mm	1140ltr	Standard	156kg







HARD COVERED SPILL PALLETS

Manufactured from medium density polyethylene, these spill pallets have hard covers and roller shutter doors fitted with a central locks and two handles for easy opening and closing.

BP2HCS/BP2HCS WITH CRADLE

This version is supplied with a cradle to allow you to store a 205ltr drum horizontally for dispensing from and the sump, which fully complies with all the UK regulations relating to sump capacities and comes complete with an injection moulded removable plastic mesh deck.

Cradle size: 1210 x 810 x 470mm

Cradle UDL: 300kg

All models are delivered fully assembled ready for use. Model BP2HCSY/B comes complete with shelving and model BP2HCHY/B with a steel horizontal cradle.



ORDER ONLINE AT WWW.EMTEZ.CO.UK

CODE	CODE	SIZE (LxWxH)	SUMP CAPACITY	POLY MESH FLOOR	WEIGHT
Y BP2HCY	В ВР2НСВ	1490 x 990 x 1690mm	230ltr	Standard	85kg
У ВР4НСҮ	В ВР4НСВ	1470 x 1420 x 2070mm	410ltr	Standard	121kg
Y BP2HCSY	B BPHCSB	1490 x 990 x 1690mm	230ltr	Standard	90kg
Y BP2HCHY	ВВР2НСНВ	1490 x 990 x 1690mm	230ltr	Standard	98kg

POLYETHYLENE SPILL CONTAINMENT PRODUCTSSTEEL COVERED DRUM SPILL PALLET







These galvanised metal covered spill pallets come complete with a rotationally moulded polyethylene bund and lockable doors – providing you with a cost effective way to store expensive liquids securely.

The galvanised metal cover and doors are fully powder coat painted inside and out to provide excellent corrosion resistance and the hinged, lockable doors are fitted with retaining latches to hold them open during loading and unloading. We deliver the unit fully assembled ready for use, but if you are looking to order multiple units we can ship in kit form to save on transport costs. Please contact us for further details.





ORDER ONLINE AT WWW.EMTEZ.CO.UK

CODE	SIZE (LxWxH)	DOOR APERTURE (HxW)	CAPACITY	WEIGHT	UDL
BP4HCS	1480 x 1385 x 1865mm	1390mm x 1225mm	410ltr	221kg	1250kg



STEEL FABRICATED BUNDED STORAGE

SEE PAGES 76 TO 96



IBC SPILL PALLETS

- Model BB1D has an open sump with the IBC sitting on integral support columns.
- Suitable for most standard size 1000ltr IBCs.
- Covered version for economical outdoor storage.

COMPLIANCE

- All models are fully compliant with all current UK regulations.
- Sumps hold 110% of the capacity of a 1000ltr IBC.
- Spill pallets should only be moved when empty.

BB1FW

Manufactured from medium density polyethylene this heavy duty spill pallet has 4 way fork lift access, broad range chemical compatibility, a removable plastic mesh deck and it fully complies with all the UK regulations relating to sump capacities.

ALTHOUGH REGARDED AS ONE OF THE SAFEST WAYS OF TRANSPORTING LIQUIDS, ACCIDENTS STILL HAPPEN. BY HOUSING YOUR IBC ON A SPILL PALLET YOU REDUCE THE RISK AND ENSURE COMPLIANCE

ORDER ONLINE AT WWW.EMTEZ.CO.UK

CODE	CODE	SIZE (LxWxH)	SUMP CAPACITY	WEIGHT	UDL
Y BB1Y	B BB1B	1760 x 1350 x 710mm	1100ltr	91kg	2000kg
Y BB1CY	B BB1CB	1760 x 1350 x 2410mm	1100ltr	119kg	1500kg
Y BB1TY	B BB1TB	525 x 545 x 835mm	86ltr	8.5kg	n/a
Y BB1FWY	B BB1FWB	1330 x 1230 x 1085mm	1150ltr	71kg	1500kg





OPEN IBC SPILL PALLETS

Our plastic IBC spill pallets are rotationally moulded in our own UK factory from medium density polyethylene which has excellent chemical compatibility and is lightweight and resistant to corrosion.

All of our plastic IBC spill pallets fully comply with all the UK regulations relatingto sump capacities.



NO GRIDS EQUAL LOWER COST

THESE SPILL PALLETS HAVE OPEN SUMPS WITH THE IBC SITTING ON INTEGRAL SUPPORT COLUMNS



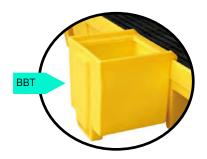


ORDER ONLINE AT WWW.EMTEZ.CO.UK

CODE	CODE	SIZE (LxWxH)	SUMP CAPACITY	WEIGHT
Y BB3Y	B BB3B	1765 x 1445 x 710mm	1125ltr	77kg
Y BB4Y	B BB4B	2340 x 1360 x 510mm	1150ltr	66kg
RGRID 1200x1200	-	1200 x 1200 x 60mm	-	15kg







DISPENSING TRAY

Rotationally moulded from polyethylene, this hard-wearing dispensing/drip tray is only for use with spill pallet BB2CY.

The tray clips onto the spill pallet and when it becomes full the liquid flows back into the main sump of the spill pallet.

COVERED IBC SPILL PALLET

Designed to give you the flexibility of using an IBC spill pallet outside without the sump filling with rainwater. This IBC spill pallet has a self-assembly steel frame and comes with a polyethylene cover which can be tied in place to keep it open. The sump fully complies with all the UK regulations relating to sump capacities.



ENSURE YOUR BULK LIQUIDS ARE STORED ON A SPILL PALLET TO ENSURE CONTAINMENT IN THE EVENT OF A LEAK

ORDER ONLINE AT WWW.EMTEZ.CO.UK

CODE	CODE	SIZE (LxWxH)	SUMP CAPACITY	TARE WEIGHT	UDL
Y BB2CY	B BB2CB	2560 x 1350 x 2140mm	1140ltr	181kg	3000kg
Y BB2FWY	B BB2FWB	2340 x 1285 x 645mm	1150ltr	120kg	2500kg
Y BB2Y	B BB2B	2540 x 1350 x 545mm	1140ltr	105kg	3000kg
Y BB3Y	B BB3B	1765 x 1445 x 710mm	1125ltr	77kg	1500kg



POLYETHYLENE SPILL CONTAINMENT PRODUCTS > STEEL COVERED IBC SPILL PALLETS











STEEL COVERED IBC SPILL PALLET

Available in two sizes these IBC spill pallets have galvanised metal covers and doors are fully powder coat painted inside and out to provide excellent corrosion resistance and the hinged, lockable doors are fitted with retaining latches to hold them open during loading and unloading. We deliver the unit fully assembled ready for use, but if you are looking to order multiple units we can ship in kit form to save on transport costs. Please contact us for further details.





CODE	SIZE (LxWxH)	DOOR APERTURE (HxW)	CAPACITY	WEIGHT	UDL
BB1HCS	1840 x 1425 x 2320mm	1590mm x 1165mm	1100ltr	223kg	2000kg
BB2HCS	2625 x 1430 x 2110mm	1490mm x 2365mm	1140ltr	285kg	3000kg



STORAGE CUPBOARDS

A range of 5 cabinets all with built-in sumps which can be used for a multitude of applications from storing liquids, holding spill response equipment, storing dry coveralls and space blankets at emergency shower stations to PPE and maintenance consumables in workshops and on production lines. Rotationally moulded in polyethylene they are robust and durable, yet lightweight and come complete with lockable doors.











CODE	SIZE (LxWxH)	SUMP CAPACITY	WEIGHT
PSC1	534 x 420 x 990mm	17ltr	15kg
PSC2	650 x 570 x 1650mm	70ltr	44kg
PSC3	920 x 720 x 1835mm	225ltr	50kg
PSC4	920 x 720 x 1835mm	225ltr	60kg
PSC5	920 x 740 x 1520mm	100ltr	55kg



POLYETHYLENE SPILL CONTAINMENT PRODUCTS > CUPBOARDS & ROLL DISPENSERS



ROLL DISPENSING STANDS

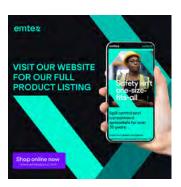
Available as open fronted or lockable door versions, PDS and PDSD come with built-in roll holders as standard. All versions are rotationally moulded making them lightweight yet robust and perfect for dispensing absorbents or other maintenance related products in most working environments.



PRHL -COUNTER TOP

This counter top absorbent roll dispenser makes it easy to wipe up drips and spills and keeps rolls off the floor. Rolls up to 480mm.











CODE	SIZE (LxWxH)	COLOUR	WEIGHT
PDS	640 x 580 x 1180mm	Yellow	20kg
PDSD	640 x 580 x 1180mm	Yellow	23kg
PWS	640 x 580 x 980mm	Yellow	20kg



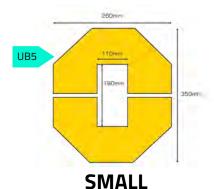


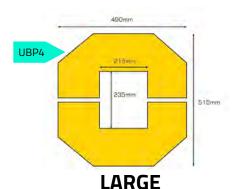
CODE	SIZE (LxWxH)	SUMP CAPACITY	WEIGHT
PSB1	1265 x 855 x 910mm	350ltr	28kg
PSB1W	1265 x 855 x 950mm	350ltr	40kg
PSB2	1460 x 1010 x 975mm	1000ltr	38kg
PSB2W	1460 x 1010 x 1015mm	1000ltr	40kg
PC	1360 x 710 x 965mm	60ltr	38kg
GPSC2W	875 x 875 x 1010mm	250ltr	25kg
GPSC2	875 x 875 x 880mm	250ltr	22kg
GRIT BIN	865 x 790 x 820mm	250ltr	22kg

WWW.EMTEZ.CO.UK

POLYETHYLENE SPILL CONTAINMENT PRODUCTS > COLUMN GUARDS







A SELF-INSTALL PROTECTION SYSTEM FOR COLUMNS THAT SIMPLY BOLTS IN PLACE AND IS MAINTENANCE FREE

COLUMN GUARDS

Protect the fabric of your building and reduce damage to your fork lift trucks.

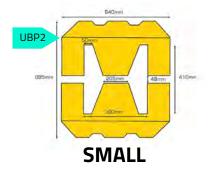
Just clamp around the column and bolt together, it's that simple.

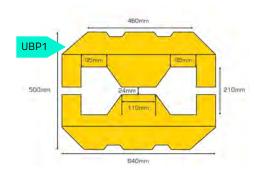
Completely maintenance free once fitted.

Minimise column, forklift, and personnel damage with our range of beam protectors.

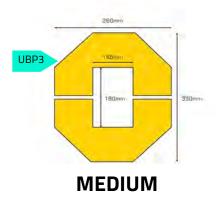
An affordable protection system for warehouse and factory columns our self-install column protectors simply bolt in place and are maintenance free.

Rotationally moulded from highly visible yellow, weatherproof and UV stabilized, polyethylene, our building protectors are resistant to most chemicals.





LARGE

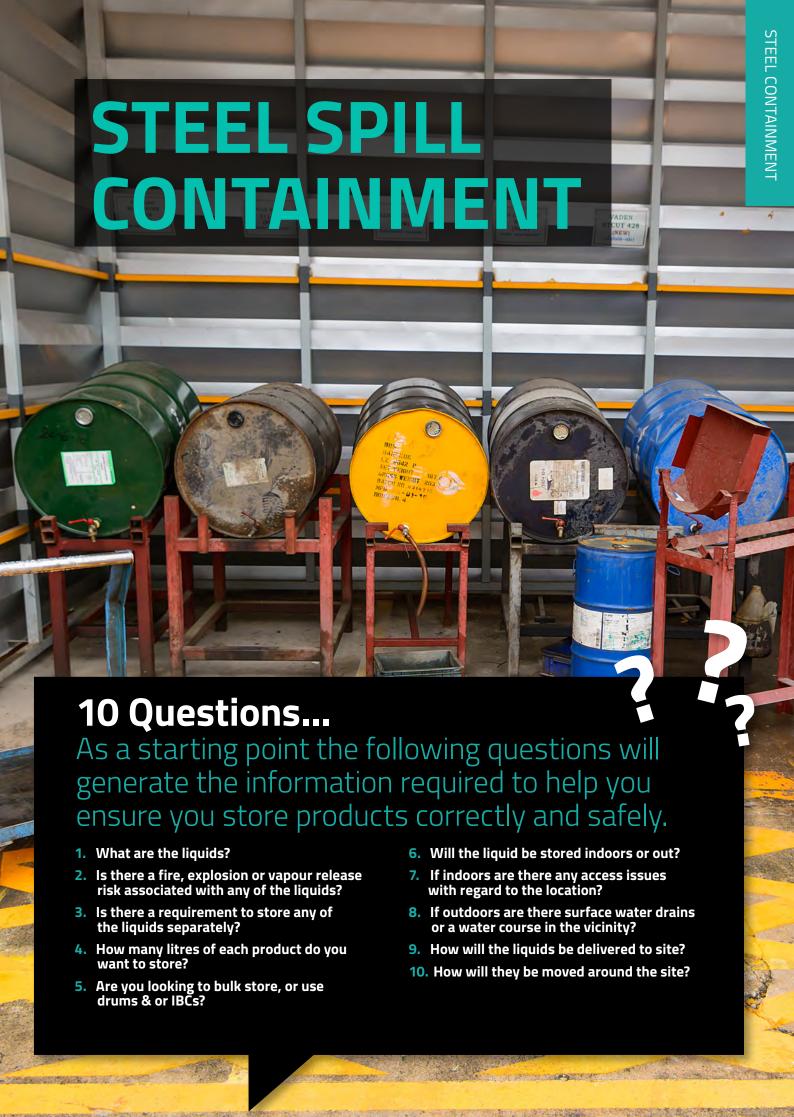






NOT SUITABLE FOR USE WITH CAST IRON COLUMNS

CODE	SIZE (LxWxH)	COLOUR	WEIGHT
UBP1	640 x 500 x 1000mm	Yellow	34kg
UBP2	695 x 640 x 1000mm	Yellow	39kg
UBP3	360 x 350 x 945mm	Yellow	12kg
UBP4	515 x 490 x 945mm	Yellow	18kg
UBP5	360 x 350 x 945mm	Yellow	12kg



The incorrect storage or poor management of liquids can have far reaching consequences for your business and the environment and although all the different UK Oil Storage Regulations are amongst some of the most highly publicised regulation currently in force it's all too easy to forget that all liquids pose a potential threat to health, safety and the environment if not properly handled and stored. Remember you are responsible for all the liquids on your site and you can be prosecuted for a pollution incident that originates on your site even if it was caused by vandals.

The following information will help you determine the correct system to suit your specific requirements and when used in conjunction with other measures including good housekeeping, spill kits and training, will substantially reduce the risk of an incident.

The SDS (Safety Data Sheet) for the liquids you use will provide much of the detail required to answer questions 1, 2 & 3 on the previous page but you should also talk to the manufacturer for advice on issues such as segregation of liquids, possible explosion risk and vapour release hazards.

Determining the amounts (litres) of product you have on site and in what types of container (205ltr drums, 1000ltr IBC, bulk tanks etc.) is fundamental to ensuring you don't end up with product stored in a way that will lead to an incident. Don't forget to include used, empty containers which are likely to have residues in them and must therefore still be stored correctly too.

You must consider the location of the storage area with great care to minimise the risks of damage to the environment, the health and safety of your employees and the public. It must be located somewhere that if liquids leak or spill, you will not pollute the air, land, surface or ground waters.

It goes without saying that your storage containers (bunded stores, spill pallets etc.) must be designed with environmental protection in mind. This means that the bund and any storage units or spill pallets must be able to contain at least 110% of the volume of the largest container or 25% of the total volume stored, whichever is greater and you must check that they are made of a material that is compatible with the liquid you are storing. Don't forget to consider how you protect the drums or IBCs when they are being moved around the site, bunded trolleys or mobile spill pallets are ideal but remember to properly secure the load before setting off.

Don't forget areas where you have smaller amounts of liquids such as laboratories, test rigs, workshops or vehicles. The same rules apply but you may only require a laboratory cabinet (Flammable liquids must be held in a fire-proof steel cabinet) to store the liquids in. Remember to consider segregation issues when storing different liquids together and ensure that the cabinet is secured to the floor and/or wall to prevent it toppling over, avoid the temptation to store liquids directly on the floor, even on a temporary basis, and always avoid storing above eye-height, or on top of cupboards or cabinets. Wear/use PPE (Personal Protective Equipment) as appropriate at all times.

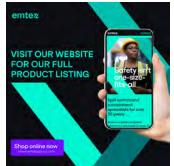






SPILL PALLETS

- Used to protect drums in areas where they are at risk of being knocked into.
- Vertical models come complete with a safety chain to aid retention of the drum during transit.
- Horizontal models can be fitted with a sliding carriage system to aid loading and unloading (can't be stacked if this option is fitted).
- All models can be stacked up to 3 high.





*OPTIONAL SLIDING CARRIAGE (SLC - £652/PAIR) AVAILABLE FOR THESE MODELS. UNITS CAN'T BE STACKED ONCE FITTED.

ORDER ONLINE AT WWW.EMTEZ.CO.UK

SLIDING CARRIAGE

CODE	SIZE (LxWxH)	No. DRUMS	SUMP CAPACITY	WEIGHT
HD1*	1300 x 880 x 1220mm	1	225ltr	64kg
HD2*	1580 x 1320 x 1220mm	2	270ltr	141kg
HD4*	1580 x 1320 x 2020mm	4	370ltr	198kg
VD1	800 x 800 x 1375mm	1	225ltr	76kg
VD2	1580 x 830 x 1300mm	2	260ltr	90kg
VD4	1580 x 1320 x 1300mm	4	370ltr	153kg

STEEL FABRICATED BUNDED STORAGE > SPILL FLOORING, TROLLEYS & SHELVING



SPILL FLOORING

- Join sections together to create a fully contained workstation.
- Low profile (110mm) allows for easy access.

STEEL DRUM TROLLEYS

- ST1 suitable for single 205ltr drum in a vertical position with retaining strap and removable galvanised steel.
- All models are fitted with two fixed and two swivel 150mm brake castors.



Designed to hold smaller containers (1ltr-25ltr) the sump is manufactured from galvanised steel sheet and the racking includes 6 cross members, 3 shelves and all the nuts and bolts required for self-assembly.







USE SPILL FLOORING TO BUND A WORK AREA OR MOVE DRUMS ON A FULLY BUNDED TROLLEY



SPILL TROLLEYS				
CODE	SIZE (LxWxH)	No. DRUMS	SUMP CAPACITY	WEIGHT
ST1	800 x 800 x 1050mm	1x 205ltr	240ltr	64kg
ST2	1400 x 750 x 1050mm	2x 205ltr	250ltr	60kg
ST2F	1400 x 750 x 1050mm	1x 205ltr	250ltr	80kg
BUNDED RACKING				
CODE	SIZE (LxWxH)	SUMP CAPACITY	WEIGHT PER SHELF	
BR1	1996 x 950 x 1860mm	180ltr	500kg	

STEEL FABRICATED BUNDED STORAGE > OPEN DRUM STORES



DRUM STORES

- All sumps comply with the 25% of the combined total of containers rule.
- All sumps are FULLY seam welded.
- All sumps are fitted with base plinths to eliminate sump contact with the ground.
- All sumps are fitted with removable galvanised grid mesh decks for easy access.
- Units are enclosed on 3 sides apart from IS12H which has enclosed sides and an open back with 'stop rails'.

















CODE	SIZE (LxWxH)	NO. OF DRUMS	SUMP CAPACITY	WEIGHT
IS8B	3000 x 1500 x 1723mm	8	1125ltr	350kg
IS12H	3000 x 1500 x 2875mm	12	1125ltr	700kg
IS16B	3000 x 1500 x 2450mm	16	1125ltr	500kg
IS32B	5920 x 1500 x 2450mm	32	2100ltr	700kg
IBCD	1400 x 1640 x 1000mm	1	1125ltr	160kg
IBC2	1400 x 1640 x 2480mm	2	1125ltr	380kg

STEEL FABRICATED BUNDED STORAGE

> SECURE DRUM STORES



HD2D





HD & VD UNITS

- These units are not recommended for outdoor use
- HD2D & HD4D are fitted with hinged lids fitted with gas struts and stay bars. Both models can be fitted with an optional sliding carriage to aid loading and unloading

DS1P & DS2P

- Model DS1P provides fully secure
 - storage for 4 x 205ltr drums
- Limited for floor space? Model DS2P provides storage for 8 x 205ltr drums in 1450 x
 1550mm footprint.

DS2P





PLEASE NOTE

Vents are an optional extra and must be specified at the time of ordering

Emtez®
20 YEAR STRUCTURAL
GUARANTEE

CODE	SIZE (LxWxH)	NO. OF DRUMS	SUMP CAPACITY	WEIGHT
HD2D	1500 x 1250 x 1470mm	2	370ltr	284kg
HD4D	1500 x 1500 x 2090mm	4	420ltr	382kg
VD2D	1500 x 750 x 1360mm	2	260ltr	137kg
VD4D	1500 x 1250 x 1470mm	4	370ltr	279kg
DS1P	1450 x 1489 x 1495mm	4	240ltr	400kg
DS2P	1460 x 1460 x 2769mm	8	450ltr	560kg

STEEL FABRICATED BUNDED STORAGE> SECURE DRUM STORES





IBC STORES

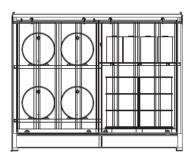
- DPU4-1 twin hinged lockable doors and 110% capacity sump.
- DPU8-2 twin sliding lockable doors and additional height space for funnels or pumps.
- DPU16-4 double sliding lockable doors and pallet support beams.
- All units have, crane lifting points, sloping roofs with rain channels and base plinths to eliminate ground contact with the underside of the sump. Grid mesh is available for the upper level on the DPU16-4 as an optional extra
- The sumps in these units are fully compliant with all the current UK regulations relating to sump capacity

PLEASE NOTE

Vents are an optional extra and must be specified at the time of ordering



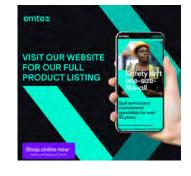
LAYOUT IN A DS8VH



PLEASE NOTE

Vents are an optional extra and must be specified at the time of ordering





CODE	SIZE (LxWxH)	No. IBCs	No. DRUMS	SUMP CAPACITY	WEIGHT
DPU4-1	1450 x 1550 x 2175mm	1	4	1470ltr	500kg
DPU8-2	3000 x 1500 x 2403mm	2	8	1125ltr	1050kg
DS8VH	3000 x 1410 x 2350mm	N/A	4Horizontal + 4Vertical	1125ltr	1008kg

STEEL FABRICATED BUNDED STORAGE

SECURE DRUM & IBC STORES





DRUM STORES

We bring more than 30 years expertise to the design and manufacture of bunded storage units. Manufactured in our modern UK factory our comprehensive range of secure bunded storage units is designed for use with both 205ltr drums and 1000ltr IBCs.

Our extensive range includes fork lift truck access stores for drums/ IBCs and easily accessible walk-in

Our secure bunded storage units are fully compliant with all the current UK regulations covering oil and chemical storage.

DPU16-HS allows you to store 16 x 205ltr drums vertically all on one level while DPU32-8R holds 32 x 205ltr drums vertically on two levels and is fitted with roller shutter doors. Please contact us for further details.







GALVANISED STEEL CHANNELS



THESE MODELS THAT HAVE BEEN DESIGNED TO GIVE YOU PRACTICAL OPTIONS ON THE WAY YOU STORE AND USE YOUR DRUM STORES



CODE	SIZE (LxWxH)	No. IBCs	No. DRUMS	SUMP CAPACITY	WEIGHT
DPU16-4	3000 x 1500 x 3295mm	4	16	1125ltr	1160kg
DPU16-4HS	5920 x 1500 x 1806mm	4	16	2200ltr	1200kg
DPU32-8	5920 x 1500 x 3295mm	8	32	2200ltr	1970kg
DPU32-8RSD	5920 x 1500 x 3506mm	8	32	2200ltr	1800kg

STEEL FABRICATED BUNDED STORAGE > SECURE DRUM & IBC STORES



IBC STORES

- DPU32-8 store 32 x 205ltr drums or 8 x 1000ltr IBCs (4 pallet spaces per level).
- DPU48-12 store 48 x 205ltr drums or 12 x 1000ltr IBCs (6 pallet spaces per level).
- DPU64-16 store 64 x 205ltr drums or 16 x 1000ltr IBCs (8 pallet spaces per level) in a double pallet depth unit with doors on both sides.
- DPU96-24 store 96 x 205ltr drums or 24 x 1000ltr IBCs (12 pallet spaces per level) in a double pallet depth unit with doors on both sides.
- DPU64-16PB store 64 x 205ltr drums or 16 x 1000ltr IBCs (8 pallet spaces per level) in a double pallet depth unit with doors on 1 side only, fitted with Push Back Loading.
- DPU96-24PB store 96 x 205ltr drums or 24 x 1000ltr IBCs (12 pallet spaces per level) in a double pallet depth unit with doors on 1 side only, fitted with Push Back Loading.
- Push Back Loading is a simple way of gaining access to pallets without the need for extended forks or up rated fork lift trucks. A "sliding rail" device allows the pallet to be pushed to the back of the unit. The front pallet controls the movement of the back one.
- The "floor" area above the sump is covered with galvanised steel channel sections so that loose drums or pallets can be stored directly on to it (doesn't apply to push back loading units) while the upper shelf is an open, box section construction designed to support pallets. Grid mesh shelving is available for the upper shelf as a chargeable option for those who wish to have it fitted with a full "floor".
- The sumps in these units are fully compliant with all the current UK regulation's relating to sump capacity.





PUSH BACK LOADING

WHETHER YARD SPACE IS AN ISSUE OR NOT WE HAVE THE ANSWER WITH THE OPTION OF ACCESS FROM BOTH SIDES OF THE UNIT OR PUSH-BACK LOADING WHICH ALLOWS ACCESS FROM ONE SIDE IF THE UNIT NEEDS PLACING AGAINST A WALL



STANDARD COLOUR **GREEN RAL 6029**

> **UNITS SHOWN WITH** OPTIONAL GRID MESH



Emtez® YEAR STRUCTURAL GUARANTEE

OPTIONS FOR OUR DRUM AND IBC RANGE INCLUDE: LIGHTING, HEATING, AIR CONDITIONING AND FIRE SUPPRESION. ELECTRICAL OPTIONS ARE AVAILABLE IN BOTH COMMERCIAL AND ATEX VERSIONS.

CODE	SIZE (LxWxH)	No. IBC	No. DRUMS	SUMP CAPACITY	WEIGHT
DPU48-12	8840 x 1500 x 3275mm	12	48	3300ltr	3100kg
DPU64-16	5920 x 2800 x 3325mm	16	64	4100ltr	3100kg
DPU64-16PB	5920 x 2800 x 3660mm	16	64	4100ltr	3400kg
DPU96-24	8840 x 2800 x 3325mm	24	96	6100ltr	4100kg
DPU96-24PB	8840 x 2800 x 3660mm	24	96	6100ltr	4400kg

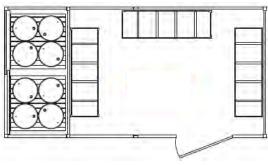
STEEL FABRICATED BUNDED STORAGESECURE COMBINATION STORES



CBS1



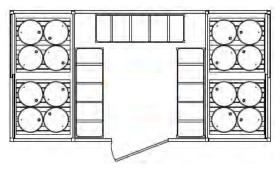
CBS1 PLAN VIEW



COMBI-STORE

- CBS1 a 6m long unit with a 16 x 205ltr vertical drum store built in to one end with the remaining space (approx 4.5m) a fully contained work area with 3 sets of shelves.
- CBS2 as above but with a 16 x 205ltr drum store at each end leaving a 3m (approx) work area in between.
- The end storage units are designed to accommodate IBCs too and will hold 4 in the CBS1 and 8 in the CBS2.
- These units can be customized to suit your specific needs for example; the sump can be compartmentalized for the safe storage of incompatible liquids.

CBS2 PLAN VIEW



PLEASE NOTE

Vents are an optional extra and must be specified at the time of ordering



CODE	SIZE (LxWxH)	SUMP CAPACITY	WEIGHT
CBS1	6000 x 3000 x 3325mm	4500ltr	3000kg
CBS2	6000 x 3000 x 3325mm	4500ltr	3000kg



TAILORED SOLUTIONS

- You may think it's complicated but it's not.
- You tell us what you want to store, drums/IBCs, cylinders of special gasses, hazardous powders, temperature sensitive products, dry goods etc.
- You tell us where you want the store located and how you want to access it.
- We carry out an assessment of the site.
- We provide a report, drawings and of course a quotation and you have the information to make your decision with confidence.



ADDITIONAL INFORMATION

- Typically there is no need for planning permission.
- We don't use sub contractors only our own fully trained staff.
- A schedule of works is agreed at the start of the project.
- All work guaranteed.



WHEN YOU WANT A STORE TO SUIT YOUR PARTICULAR NEEDS, WHETHER THAT BE TO FIT A SPECIFIC SPACE OR A UNIQUE LAYOUT, LOOK NO FURTHER, JUST TELL US WHAT YOU WANT AND WE WILL DESIGN, BUILD AND INSTALL IT FOR YOU



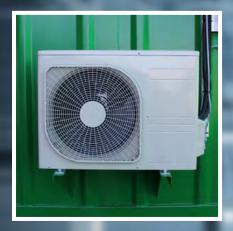
OPTIONS FOR OUR DRUM AND IBC RANGE INCLUDE: LIGHTING, HEATING, AIR CONDITIONING AND FIRE SUPPRESION. ELECTRICAL OPTIONS ARE AVAILABLE IN BOTH COMERCIAL AND ATEX VERSIONS.



DRUM & IBC STEEL STORAGE UNITS - ACCESSORIES

REFRIGERATION & AIR CONDITIONING EQUIPMENT

Commercial and ATEX equipment to ensure your products are stored at the optimum temperature.





FIRE RATED VENTILATION



LIGHTING

We offer a range of lighting solutions both internally and externally on our units, which are available in commercial or ATEX specifications.





ALARMS
Commercial or ATEX
specification audible and/
or visual alarms

CONTROL PANEL

- Temperature control
- Programmable alarm system
- Air change configuration



PROTECTION AGAINST AGGRESSIVE PRODUCTS

 Specialist coatings and or inserts to protect the lining of the unit dependent on the product stored



GALVANISED GRID MESH

For when you want to store lose drums and containers, our grid mesh has a UDL of 1000kg/m²



Commercial and ATEX heating solutions to ensure your product is stored at the optimum temperature. See pages 98, 99 & 100 for individual drum & IBC heated jackets.



STEEL FABRICATED BUNDED STORAGE > COMPOUNDS



COMPOUNDS

- The below are examples of the different configurations we can build.
- We can also build to almost any size or configuration.
- Our roofing system (extruded aluminium frame with double skinned polycarbonate sheets) is designed to maximum natural light and allow a safe working height for fork lift trucks.
- Construction is to a very high specification using 80 x 80mm rolled hollow section steel for the framework and corrugated mild steel infill panels.
- All sumps are fully seam welded and fully compliant with the 25% of the combined total stored rule.



ADDITIONAL INFORMATION

- Standard access is via sliding steel doors but we also offer hinged or roller shutters to suit your requirements.
- Internal storage bays are not normally fitted with doors but if bays require heating or temperature control to protect the contents we would advise that they are.
- The space in the centre of the compound is not normally protected by a sump but we can fit one if required.
- Planning permission should not be required but we would strongly recommend that you confirm this with your local authority before any project is started.





WHEN LOOKING TO STORE LARGE QUANTITES OF DRUMS / IBC OUR COMPOUNDS CAN BE THE COST EFFECTIVE ANSWER COMPARED TO "BRICKS & MORTAR" PLEASE CONTACT US TO DISCUSS YOUR OPTIONS



CODE	DESCRIPTION	SIZE(LxWxH)	No. DRUMS	SUMP CAPACITY
DC64	2 twin compartment 2 tier units facing each other with a central roof back wall and double sliding access doors – 16 pallets	8760 x 6100 x 4800mm	64	3780ltr
DC96	3 twin compartment 2 tier units configured in a horseshoe with a central roof and double sliding access doors – 24 pallets	8760 x 7500 x 4800mm	96	4800ltr
DC160	2 double twin 2 tier compartments with push back loading and 1 twin 2 tier compartment in a horseshoe configuration with a centralroof and double sliding access doors – 40pallets	11360 x 7500 x 4800mm	160	7560ltr

STEEL FABRICATED BUNDED STORAGE > TEMPERATURE CONTROL SYSTEMS







TEMPERATURE CONTROLLED UNITS

Many of you use products that require heating, refrigeration or specific upper and lower temperature ranges to ensure the product is in its optimum conditions prior to use.

Our custom built service enable us to manufacture units to suit your specific application and temperature control criteria and can include audio/visual alarms and monitoring systems, extraction and fire suppression.

To support these products we also offer a comprehensive range of heated "jackets" for 205ltr drums and 1000ltr IBC which can be used to maintain temperature of the product when it is in the production or decanting area. See page 98 & 99

MANY LIQUIDS ARE TEMPERATURE
SENSITIVE REQUIRING SPECIFIC
TEMPERATURES TO BE STORED OR USED
IN, THIS PAGE SHOWS EXAMPLES
OF HOW WE CAN HELP YOU PROTECT AND
STORE YOUR PRODUCTS







STEE > TA

STEEL FABRICATED BUNDED STORAGE> TAILORED SOLUTIONS



ADDITIONAL INFORMATION

As manufacturers accredited to ISO 9001, ISO 14001 & OHSAS 18001 we are uniquely placed within our industry to work with you to find solutions to your non-standard applications. From an initial consultation with one of our experienced members of staff we will bring in our team of designers & engineers and work with you to deliver a bespoke solution.

The images below show examples of some of the bespoke projects we have carried out, if you have an application that you feel requires a bespoke solution please feel free to contact us to arrange a no obligation, free consultation. Email: advice@emtez.co.uk or call +44 (0)1506 430 309.









OPTIONS FOR OUR DRUM AND IBC RANGE INCLUDE: LIGHTING, HEATING, AIR CONDITIONING AND FIRE SUPPRESION. ELECTRICAL OPTIONS ARE AVAILABLE IN BOTH COMERCIAL AND ATEX VERSIONS.

STEEL FABRICATED BUNDED STORAGE > CHEMSTOR®



CHEMSTOR®

- Each unit is fitted with industrial racking as standard and has high and low level vents with flame arresters to provide protected natural ventilation.
- Construction is based on a rolled hollow section frame with steel panels welded to it for strength and durability.
- The hinged access door on each model is fitted with a "cam-lock gear" system like those found on shipping containers, which when fitted with the appropriate padlock (not supplied) helps ensure excellent security. *If staff are to work in a unit, mechanical ventilation will be required. Please contact us for advice.



- Single bulk head door 1250mm wide
- Cam gear lock
- Section of racking to right hand side as you enter and to sections on back wall



CS₁

- Cam gear lock

CS2

- Section of racking either side of the door



- Single bulk head door 775mm wide
- Cam gear lock
- Section of racking either side of the door

PLEASE NOTE

Vents are an optional extra and must be specified at the time of ordering

CODE	25LTR CANS	EXTERNAL SIZE	SUMP CAPACITY	WEIGHT
CS1	72 Including floor under shelving	2160 x 2160 x 2658mm	650ltr	800kg
CS2	72 Including floor under shelving	3000 x 2440 x 2658mm	1098ltr	1200kg
CS6	108 Including floor under shelving	5920 x 2440 x 2625mm	2196ltr	2400kg

STEEL FABRICATED BUNDED STORAGE > CHEMSTOR®













PLEASE NOTE

Vents are an optional extra and must be specified at the time of ordering

20 YEAR STRUCTURAL GUARANTEE

Emtez®

	_			
CODE	25LTR CANS	EXTERNAL SIZE	SUMP CAPACITY	WEIGHT
CS3	80 + small containers	3000 x 1500 x 2403mm	1125ltr	1048kg
CS4	48 x 25ltr, steel bunded store	2500 x 800 x 2350mm	450ltr	600kg
CS5	20 x 25ltr, steel bunded store	1500 x 750 x 1633mm	260ltr	240kg

STEEL FABRICATED BUNDED STORAGE > CHEMSTOR®





STORAGE BOX - CS7/8/9

Manufactured from structural grade steel with a 2mm wall thickness sump these Chemstor® boxes are fully compliant with all regulations relating to the safe storage of chemicals and flammables and are ideal for applications where security is an issue. The lids are fitted with twin KALE 156 F safety mortise locks and all versions are finished in electro-static powder coat paint.

Available in 3 standard sizes these Chemstor® boxes lend themselves to use in a range of uses, from the storage of tools and equipment, to small containers of liquids including chemicals, oils and lubricants to flammables. If you require a larger unit please see our full range on the previous three pages.





CODE	SIZE (LxWxH)	WEIGHT	COLOUR
CS7	760mm x 675mm x 667mm	58kg	Red
CS8	1208mm x 675mm x 690mm	80kg	Red
CS9	1585mm x 675mm x 1278mm	170kg including the shelf (65kg)	Red



STEEL FABRICATED BUNDED STORAGE> FIRE RATED STORES



FIRE RATED STORES

When considering the storage of flammable liquids, there are strict adherences concerning separation distances. In simple terms the distance the flammable liquids must be stored from occupied buildings, boundaries, process units, flammable liquid storage tanks and or sources of ignition.

Up to 1000ltr - 2 metres From 1000ltr to 100,000ltr - 4 metres

Above 100,000ltr m - 7.5 metres

If you can achieve the relevant distance you can use a standard single skinned, fully bunded storage unit to hold your flammable liquids. If you can't achieve the relevant distance the storage unit needs to be fire rated.

The components; such intumescent seals & vents and the Firebatt insulation panels we use in the manufacture of our fire rated units are certified by the manufacturers and we construct each unit to ensure compliance using fire resistance classes which are the fire resistance of building components

and constructions which are classified in different fire resistance classes or combinations thereof. The different fire resistance classes specify different performance criteria and are normally followed by a number, for example 30, 60, 90 or 120 which shows the time the performance criteria fulfilled during a standardized fire test in minutes.

R - Load bearing capacity The length of time that the relevant structural element is able to carry the current load in a normal fire development phase.

E - Integrity The length of time that the structural element retains its integrity against flames or hot gases in a standard fire.

I - Insulation
The time it takes to produce an increase in temperature on the cold side of the structural element.

So if a fire rated unit has an REI of 120 it shows that it is classed as a 120 minute (Two hour) fire rated unit.





CODE	25LTR CANS	DESCRIPTION	SIZE (LxWxH)	SUMP CAPACITY	WEIGHT
CS2FR	72 including floor under the shelves	Single central door 1060mm wide 2 sets of double shelves	3000 x 2440 x 2658mm	1080ltr	1800kg



STEEL FABRICATED BUNDED STORAGE > FIRE RATED STORAGE



DPU16-4FR

- Fork lift access style.
- Holds 16 x 205ltr drums or 4 x 1000ltr IBCs.

DPU32-8FR

- Fork lift access style.
- Holds 32 x 205ltr drums or 8 x 1000ltr IBCs.

DPU16-4FR

ENSURE COMPLIANCE AND STORE YOUR DRUMS, IBCs OR SMALL CONTAINERS IN A UK COMPLIANT FIRE RATED STORE

CS6FR

- Walk-in style.
- Holds up to 108x 25ltr drums.
- 108 x 25ltr cans including floor space under shelves.

CS6FR







STANDARD COLOUR: GREEN RAL 6029

CODE	EXTERNAL SIZE	DESCRIPTION	SIZE (LxWxH)	SUMP CAPACITY	WEIGHT
CS6FR	5920 x 2440 x 2658mm	Single door offset 1250mm wide 3 sets of double shelves	5920 x 2440 x 2658mm	2196ltr	3600kg
DPU16-4FR	3000 x 1500 x 3295mm	2 full sized hinged doors 1 central shelf	3000 x 1500 x 3275mm	1125ltr	2250kg
DPU32-8FR	5920 x 1500 x 3295mm	4 hinged doors 1 central shelf	5920 x 1500 x 3275mm	2100ltr	2800kg





INSULATED SIDE DRUM HEATER - HTSD/E

- This side drum heater is specifically designed for melting or reducing the viscosity of products stored in metal drums that require aggressive heating or high temperatures for handling.
- Featuring a 0°C to 120°C or 20°C to 220°C controllable thermostat (digital option available), 4 metres of robust rubber power cable and quick release buckles for ease of installation and removal.







SILICON SIDE DRUM HEATER - HSSD/D

 This side drum heater is deal for fast, aggressive, high powered heating performance and incorporates a 0°C
 -120°C capillary thermostat as standard (digital option available) that delivers precise even heating from PFA coated, multi-stranded resistance wires.

Image shows 3 x HSSD band heaters, they are sold separately

CODE	SIZE	MATERIAL	POWER CABLE	THERMOSTAT
HSSD/D	125mm x 1665mm heater band size	PFA multi strand resistance wire between silicone rubber and glass fibre sheets	2 Metre HO7RN-F	0°C -120°C
HSSD/D -digital	125mm x 1665mm heater band size	PFA multi strand resistance wire between silicone rubber and glass fibre sheets	2 Metre HO7RN-F	Digital
HSSD/D up to 1500W	180mm x 1665mm heater band size	PFA multi strand resistance wire between silicone rubber and glass fibre sheets	2 Metre HO7RN-F	0°C -120°C
HSSD/D - digital - up to 1500W	180mm x 1665mm heater band size	PFA multi strand resistance wire between silicone rubber and glass fibre sheets	2 Metre HO7RN-F	Digital
HTSD/E	800mm x 1959mm	Silicone coated glass fibre cloth	4 Metre HO7RN-F	0°C to 120°C or 20°C to 220°C
HTSD/E Digital	800mm x 1959mm	Silicone coated glass fibre cloth	4 Metre HO7RN-F	Digital





INSULATED SIDE DRUM HEATER - HISD/D

- The high quality silicone heating element of the HISD/D side drum heater is stitched into an insulated jacket made from a highly durable flame retardant polyester fabric and insulated with a thermally efficient, flexible E-glass fibre blanket.





BASE DRUM HEATER -HBD

- Manufactured from 2mm thick mild steel for extra rigidity on uneven surfaces and with tapered edges for safe drum location the base drum heater is designed for use in the toughest of industrial environments.
- The HBD can be combined with a number of other products to maximise overall heating performance.

CODE	SIZE	MATERIAL	POWER CABLE	THERMOSTAT
HISD/D	450mm x 1950mm heater band size	PFA multi strand resistance wire between silicone rubber and glass fibre sheets	2 Metre HO7RN-F	0°C -120°C
HISD/D - digital	450mm x 1950mm heater band size	PFA multi strand resistance wire between silicone rubber and glass fibre sheets	2 Metre HO7RN-F	Digital
HISD/E	800mm x 1950mm heater band size	Flame retardant polyester fabric	4 Metre HO7RN-F	0°C to +40°C or 0°C to +90°C
HISD/E digital	800mm x 1950mm heater band size	Flame retardant polyester fabric	4 Metre HO7RN-F	Digital
HBD	Platen height 70mm	Insulation: 50mm Rockwool	2 Metre SY type armoured	0°C to 150°C adjusta- ble thermostat



HIBC

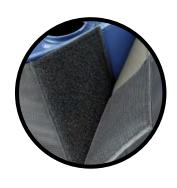




Flap for filler access.

IBC HEATER - HIBC/B

- Versatile and robust in construction the HIBC/B is for use with standard 1000ltr IBC and delivers critical process heating that can be specifically controlled depending on the volume of the IBC contents. The silicone insulated heating element is stitched into a jacket made from a water resistant, flame retardant Polyester material and insulated with a thermally efficient E-glass fibre insulation blanket to ensure that the power is directed effectively in to the application.





INSULATED JACKET - HIJD

A high performance un-heated insulated jacket made from a highly durable flame retardant polyester fabric and insulated with a thermally efficient, flexible E-glass fibre blanket, fitted with Velcro straps and a moveable flap for ease of access. The HIJD un-heated jacket provides a cost effective method of minimising heat loss from pre-heated containers and their contents. When used in conjunction with the base drum heater (HBD) heating times and energy costs are reduced.

CODE	FIXING	MATERIAL	POWER CABLE	THERMOSTAT
HIBC/B	Polyester webbing with quick release adjustable buckles & 5 x polypropylene mounting hooks	Flame retardant Polyester	4 Metre HO7RN-F	0°C to +40°C or 0°C to +90°C
HIJD	Velcro	Flame retardant polyester fabric	N/A	N/A
HIBC-LID		Flame retardant Polyester	N/A	N/A
HTSD-LID		Silicone coated glass fibre cloth	N/A	N/A
HISD-LID		Flame retardant polyester fabric	N/A	N/A



GAS CYLINDER STORAGE> BOTTLE & CYLINDER CAGES & STAND



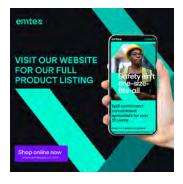
GAS CYLINDER STORES

- We can colour code your unit to suit the gases you are storing. This can be useful when you have numerous gases and need to ensure correct segregation.
- All models are fitted with fork pockets to aid unloading and location on site.
- Our standard finish is Green RAL 6029.
- All models are fitted with retaining straps or chains (not applicable on CT2LP).

CT1

- Mainly for internal use this unit allows you to keep up to 8 large cylinders together.
- Fitted with a handy access ramp that doubles as a security device (can be padlocked) to deter unauthorised movement of individual cylinders.

ENSURING THAT YOUR GASES ARE SAFELY, SECURELY AND CORRECTLY STORED IS AS IMPORTANT AS YOUR LIQUID STORAGE



CT₂

- For indoor or outdoor use, this unit is enclosed on three sides and roofed.
- Access is via a drop down loading ramp and hinged steel mesh door.
- The unit is "gapped" around the base and roof to aid ventilation.
- Can hold up to 8 cylinders.

CT2LP

- Built to the same specification as CT2, this unit is fitted with a shelf suitable for smaller cylinders or bottles.
- Can hold up to 12 cylinders bottles.

GB30

- This unit can hold up to 27 cylinders in compartments fitted with securing chains.
- The twin hinged mesh doors allow you to control who has access.
- A detachable steel ramp is included with this model to aid loading and unloading.







ORDER ONLINE AT WWW.EMTEZ.CO.UK

All our prices include delivery to a mainland UK address

CODE	SIZE (LxWxH)	CYLINDER QTY & SIZE	WEIGHT
CT1	1280 x 780 x 920mm	8 x 285mmØ (Vertical)	100kg
CT2	1280 x 780 x 2200mm	8 x 285mmØ	168kg
CT2LP	1280 x 780 x 2200mm	6 x 11kg per level	180kg
GB30	3000 x 1500 x 2177mm	27 x 285mmØ	550kg





RACKSTOR

- Will hold up to twelve 1m x 800mm pallets or eight 1.2m x 1m pallets.
- Equally spaced beams provide 2.7m space between the uprights.
- Uniform Distributed Load is 2.6 tonne per bay, 10.4 tonne per unit.
- Adjustable racking is bolted to the units frame to provide flexible storage options.
- Large lockable sliding doors for easy access by fork lift truck.
- No planning permission required.
- No special foundations required.

IF YOU HAVE LIMITED INDOOR STORAGE SPACE THIS UNIT CAN PROVIDE THE SOLUTION, ITS SOLID FRAME IS CLAD WITH PLASTISOL AND ACCESS IS CONTROLLED VIA LOCKABLE SLIDING DOORS







STANDARD COLOUR: GREEN RAL 6029

CODE	EXTERNAL SIZE (LxWxH)	INTERNAL SIZE (LxWxH)	CAPACITY	WEIGHT
RS6M	5920 x 1500 x 3352mm	5260 x 1240 x 3000mm	8 x 1.2m x 1m or 12 x 1m x 800mm pallets	1400kg



HAZARDOUS & FLAMMABLE LIQUID SAFETY PRODUCTS

RECOMMENDATIONS

- The H.S.E. recommends that the maximum quantities that are stored in cabinets/bins are no more than 50ltr for extremely flammable, highly flammable and those flammable liquids with a flashpoint below the maximum ambient temperature 30°C of the working area; and no more than 250ltr for other flammable liquids with a higher flashpoint of up to 55°C.
- These quantities are intended to be viewed as recommended maximums and represent good industry safe practice, rather than being taken as the absolute limits.

GUIDANCE

- There can be some flexibility with the limits of the quantities stored, where it is understood that the design of the building and or the pattern of work can sometimes make adherence to these quantities difficult. For example, in large or open-plan working areas. However, where the employer/duty holder does identify a need to store quantities in excess of the recommended maximum, they must fully demonstrate the need for this requirement and in particular the risk assessment should take into account:
- The properties of the materials to be stored or handled (For mixed storage the worst case situation should be applied, i.e. all materials in the storage cabinets or bin should be considered as being as dangerous as the one that has the lowest flashpoint).
- The size of the workroom/working area and the number of people working in it.
- The amount of flammable liquids being handled in the working area and the quantities of liquid that may be accidentally released or spilled.
- Ignition sources and potential fire spread in the event of an ignition.
- Exhaust ventilation provision to the working area and or the storage cabinets or bin.
- The fire performance of the storage cabinet or bin.
- The arrangements for closing the cabinet or bin door/lid in the event of a fire.
- Means of escape from the working area.

OBJECTIVE

- In the event of an incident the objective is to ensure that people can safely escape from the working area and in this context, the purpose of storing Dangerous Substances in the appropriate cabinets/bins is to provide a physical barrier to delay the involvement of the stored materials in a fire and provide sufficient time for people's safe evacuation and the duty holder's immediate emergency procedures supporting this to be implemented.
- It is the responsibility of the employer/duty holder to ensure that cabinets/bins meet the minimum legal requirements. Equally, the use of cabinets/bins with enhanced fire performance should not be seen as a substitute for the provision of a dedicated store room(s) and outdoor storage areas for the safe keeping of containers which are nominally empty or are not needed for current work.

PRODUCTS

- It's important not to overlook any aspect associated with the safe handling of flammable liquids. Static discharge during filling/decanting, combustion due to excessive heat build-up, potential ignition source such as a spark from a tool or electrical component and pressure build-up in a container.





HAZARDOUS & FLAMMABLE LIQUID SAFETY PRODUCTS> WHAT YOU NEED TO KNOW!



REGULATION

The safe storage of flammable liquids in process areas, workrooms, laboratories and similar working areas requires careful and informed consideration.

The Dangerous Substances and Explosive Atmospheres Regulations 2002 (DSEAR) require risks from the indoor storage of Dangerous Substances to be controlled by elimination or by reducing the quantities of such substances in the workplace to a minimum and providing mitigation to protect against foreseeable incidents.

FIRE TRIANGLE

There are 3 elements required for a fire to start:

HEAT — OXYGEN — FUEL

If you eliminate any one of these elements, you eliminate the fire.



HEAT Can be any ignition source which generates heat, such as a mechanical spark, static electricity, a lit match, cigarette/cigar etc.

Effective control is achieved by the flame arresters and self-closing leak tight lids fitted to all our safety cans.

OXYGEN & FUEL Oxygen is all around us and fuel can be a flammable or combustible liquid.

Both are controlled by leak tight lids fitted with sealing gaskets that ensure fire can't get in and flammable vapours can't get out.

REQUIREMENTS

For practical purposes where flammable liquids are used, there is likely to be a need for a limited quantity to be stored in the working environment. It is the responsibility of the employer/duty holder when carrying out their risk assessment to justify the need to store any particular quantity of flammable liquid within the work room/working area.

However, the guiding principle is that only the minimum quantity needed for frequently occurring activities or an amount required for use during half a day or one shift should be present in the work room/working area.

Actual quantities will depend on the work activity and also the arrangements for controlling the fire risks.

When not in use, containers of flammable liquids needed for ongoing work activities should be kept closed and stored in suitable fire resistant cabinets or bins which are also designed to retain spills.

They should be located in designated areas that are where possible away from the processing area and so as not to interfere with the escape route from the working area.

The flammable liquids should be stored separately from other dangerous substances that may enhance the risk of fire or compromise the integrity of the container or cabinet/bin it's stored in; for example, oxidizers and corrosive materials should be separated. Remember other dangerous substances may also be flammable in their own right, however, it is still inappropriate to store these in the same cabinet/bin with flammable liquids. Further guidance on energetic and spontaneously combustible substances is contained in HS(G)131 published by the HSE.

HAZARDOUS & FLAMMABLE LIQUID SAFETY PRODUCTS > ADVICE ON STORAGE

HAZARDOUS MATERIALS

In support of our standard range of units we are able to offer products that comply with a variety of regulations.

Products range from dual certified EN/FM 30 & 90 minute fire rated cabinets to forklift truck access and walk-in REI90 drum and IBC stores.

HIGHLY FLAMMABLE LIQUIDS

Liquids with a flash point lower than 21°C but are not classified as extremely flammable.

EXTREMELY FLAMMABLE LIQUID

Liquids with a flash point lower than 0°C and with a boiling point lower than or equal to 35°C.

COMPRESSED GASES







FLAMMABLE

NON-FLAMMABLE/ NON-TOXIC

TOXIC

ADVICE

- To start the process of helping you select the correct product to suit your situation we will need to know the following; what volume and quantity of product you want to store and the proposed location. We will also need copies of the Material Safety Data Sheets.
- We would normally recommend a visit to site, this carries no onus, cost or obligation on your part.
- We also strongly recommend that you take independent advice from your insurers, local authority fire brigade and the HSE.

PUBLICATIONS

- Storage of flammable liquids in containers HSG51 Ordering code: ISBN 0717614719.
- Safe use and handling of flammable liquids HSG140 Ordering code: ISBN 0717609677.
- The Dangerous Substances and **Explosive Atmospheres Regulations** 2002 Ordering code: ISBN 0110429575.
- Storage of Dangerous Substances L.135 Ordering code: ISBN 0-7176 2200-2.
- Control and Mitigation Measures L.136 Ordering code: ISBN 0-7176 2201-0.
- Chemical Warehousing the Storage of Packaged Dangerous Substances.
- HSG71 Ordering code: ISBN 97807 176 14844.
- All publications are available online from: www.hsebooks.com/books.

FLAMMABLE SOLIDS







COMBUSTABLE

SPONATEOUSLY COMBUSTABLE

DANGEROUS WHEN WET

OXIDIDING SUBSTANCES





OXIDISING SUBSTANCE

ORGANIC PEROXIDE







DEFINITION OF FLAMMABLE LIQUIDS

- In general terms it is a liquid which has a flash point of 55°C or below.
- The three main categories are flammable, highly flammable and extremely flammable.

FLAMMABLE LIQUIDS

- Liquids with a flash point equal to or greater than 21°C and less than or equal to 55°C, which supports combustion when tested at 55°C.

THE REGULATIONS COVERING THE STORAGE OF HAZARDOUS MATERIALS ARE RIGOROUS AND STRICT AND YOU NEED TO UNDERSTAND THEM AS THEY APPLY TO YOUR SPECIFIC CIRCUMSTANCES.



HAZARDOUS & FLAMMABLE LIQUID SAFETY PRODUCTS> UK SPECIFICATION CABINETS



FLAMMABLE LIQUID AND COSHH CABINETS

- Liquid tight sumps ensure spills are fully contained.
- Adjustable shelves provide flexible storage.
- Manufactured from 1mm thick sheet steel with a powder-coat paint finish.

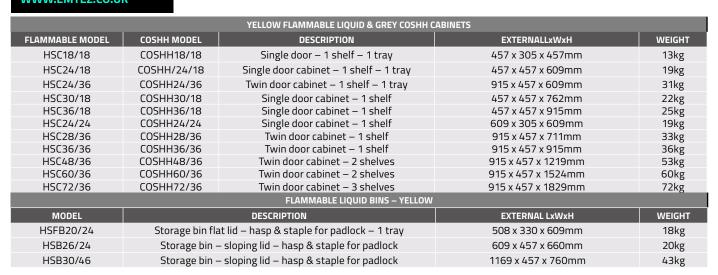


NOTE

- All models comply with current UK legislation.
- Warning signage conforms to BS 5378.
- Storage bin models are not supplied with padlocks.



ORDER ONLINE AT WWW.EMTEZ.CO.UK



Optional 455mm high stand available for each size of cabinet (except HSC72/36 and COSHH72/36) – please quote product code to ensure correct stand is supplied. Weight 10kg. Additional shelves can be ordered for all the cabinets, please quote product code.



HAZARDOUS & FLAMMABLE LIQUID SAFETY PRODUCTS > UK SPECIFICATION CABINETS



ACID AND ALKALI CABINETS

Colour coded white and labelled with signage to BS 5378.

AAC36/36





PESTICIDE AND **AGROCHEMICAL** CABINETS

- Vented doors and fitted with a spigot on the back panel to enable venting equipment to be attached.
- Colour coded red and fitted with signage to BS 5378.

PETROLEUM CABINETS

- Manufactured from 1.6m thick sheet steel.
- Colour coded red and fitted with signage to BS 5378.
- 3 point door closure and separate lock.
- Perforated shelves.

NOTE

All versions have liquid tight sumps and comply with current UK legislation.

SAFE STORAGE AND EASY IDENTIFICATION OF CONTENTS IS AIDED WHEN YOU USE THESE COLOUR CODED CABINETS.

ORDER ONLINE AT WWW.EMTEZ.CO.UK



ACID & ALKALI STORAGE CABINETS – WHITE					
CODE	DESCRIPTION	EXTERNAL (LxWxH)	WEIGHT		
AAC30/18	Single door cabinet - 1 shelf	457 x 457 x 762mm	22kg		
AAC36/18	Single door cabinet - 1 shelf	457 x 457 x 915mm	25kg		
AAC24/24	Single door cabinet - 1 shelf	609 x 305 x 609mm	19kg		
AAC28/36	Twin door cabinet - 1 shelf	915 x 457 x 711mm	25kg		
AAC36/36	Twin door cabinet - 1 shelf	915 x 457 x 915mm	33kg		
AAC48/36	Twin door cabinet - 2 shelves	915 x 457 x 1220mm	53kg		
AAC60/36	Twin door cabinet - 2 shelves	915 x 457 x 1524mm	60kg		
AAC72/36	Twin door cabinet - 3 shelves	915 x 457 x 1830mm	72kg		

PESTICIDE & AGROCHEMICAL STORAGE CABINETS – VENTED DOORS – RED					
CODE	DESCRIPTION	EXTERNAL (LxWxH)	WEIGHT		
PAC30/18	Single door cabinet - 1 shelf	457 x 457 x 760mm	22kg		
PAC36/18	Single door cabinet - 1 shelf	457 x 457 x 915mm	25kg		
PAC24/24	Single door cabinet - 1 shelf	610 x 305 x 610mm	19kg		
PAC28/36	Twin door cabinet - 1 shelf	915 x 457 x 711mm	33kg		
PAC36/36	Twin door cabinet - 1 shelf	915 x 457 x 915mm	36kg		
PAC48/36	Twin door cabinet - 2 shelves	915 x 457 x 1220mm	53kg		
PAC60/36	Twin door cabinet - 2 shelves	915 x 457 x 1524mm	60kg		
PAC72/36	Twin door cabinet - 3 shelves	915 x 457 x 1829mm	72kg		

For AAC and PAC models there are optional 455mm high stand available for each size of cabinet (except AAC72/36 and PAC72/36) – please quote product code to ensure correct stand is supplied. Weight 10kg. Additional shelves can be ordered for all the cabinets, please quote product code.



HAZARDOUS & FLAMMABLE LIQUID SAFETY PRODUCTS > DUAL APPROVED EN/FM RATED CABINETS



30 MINUTE FIRE RATED EN/FM CABINETS

Manufactured in the EU to comply with EN and FM standards this cabinet is built in melamine which has good overall chemical compatibility. The exterior is finished with a PVC protection film RAL 7035 grey with RAL 1023 yellow edges and is fitted with safety labelling in accordance with EN 14470-1.

Ventilation is provided by means of 100mmØ air inlet/ air outlet ducts which provide natural ventilation or can be connected to a forced ventilation/filtration system. The ducts are protected by thermos fuse seals that automatically shut the system in the event if a fire. Likewise the door is protected by thermo-expanding seals and is fitted with a non-sparking, lockable three-point latching mechanism.



3034E

ADDITIONAL CABINETS INFORMATION

Cabinets 3031E & 3032E come complete with a removable steel containment sump fitted with a perforated steel cover and the self closing door (can be kept open) is fitted with a fusible link, which if the temperature rises above 47°C will break and allow the door to close automatically.

Cabinets 3034E & 3035E have additional 3 steel retention shelves which are adjustable in 32mm increments.

Notes: Ventilation and filtration systems are available to allow you to ventilate or filtrate the fumes coming from inside the cabinet, please contact us to discuss your options. If you intend to locate a cabinet on an upper floor you must consider its weight in terms of getting it up any stairs or in a lift and whether the floor construction can accommodate the weight.



STANDARDS: EN14470-1 - FIRE SAFETY STORAGE CABINETS - SAFETY STORAGE CABINETS FOR FLAMMABLE LIQUIDS & FM 6050 FLAMMABLE (IGNITABLE) LIQUIDS EQUIPMENT.





HAZARDOUS & FLAMMABLE LIQUID SAFETY PRODUCTS

90 MINUTE FIRE RATED EN/FM CABINETS

Manufactured in the EU to comply with EN and FM 792T standards this cabinet is built using a double wall construction method: Thermal insulation is sandwiched between an outer sheet steel shell and an inner melaminebased wood shell and the exterior is finished in a high quality epoxy coating RAL 9010 white and is fitted with safety labelling in accordance with EN 14470-1.

Ventilation is provided by means of 100mm@ air inlet/ air outlet ducts which provide natural ventilation or can be connected to a forced ventilation/filtration system. The ducts are protected by thermos fuse seals that automatically shut the system in the event if a fire. Likewise the door is protected by thermo-expanding seals and is fitted with a cylinder locks.





794E

ADDITIONAL CABINETS INFORMATION

Cabinets 792T & 792E come complete with a removable containment sump and an earthing link, the self closing door (can be kept open) is fitted with a fusible link, which if the temperature rises above 47°C will break and allow the door to close automatically.

Cabinets 794EE & 795E have additional 3 containment shelves

Notes: Ventilation and filtration systems are available to allow you to ventilate or filtrate the fumes coming from inside the cabinet, please contact us to discuss your options.

If you intend to locate a cabinet on an upper floor you must consider its weight in terms of getting it up any stairs or in a lift and whether the floor construction can accommodate the weight.





STANDARDS: EN14470-1 - FIRE SAFETY STORAGE CABINETS - SAFETY STORAGE CABINETS FOR FLAMMABLE LIQUIDS, EN 1363-1 FIRE RESISTANCE TESTS - GENERAL REQUIREMENTS & FM 6050 FLAMMABLE (IGNITABLE) LIQUIDS EQUIPMENT.

CODE	DESCRIPTION	STORAGE CAPACITY	MAX LOAD PER SHELF	DIMENSIONS (HxLxD)	UNIT WEIGHT
792T	1 drawer 90 minute fire rated cabinet; with a containment sump	60ltr	50kg	670mm x 1135mm x 615mm	240kg
792E	2 door 90 minute fire rated cabinet; with 1 shelf and a containment sump	60ltr	50kg	670mm x 1135mm x 615mm	213kg
794E	1 door 90 minute fire rated cabinet; with 3 shelves and a containment sump	130ltr	30kg	1880mm x 635mm x 615mm	287kg
795E	2 door 90 minute fire rated cabinet; with 3 shelves and a containment sump	250ltr	50kg	1880mm x 1135mm x 615mm	453kg





WASTE HANDLING EQUIPMENT

The original and safest to use waste handling skips available in the market:

- No wires.
- No pulleys.
- No climbing.
- Everything operates from the safety of the fork lift truck's cab.

APPLICATIONS	CAPACITIES	MODEL
Typical use for ATS units would be the collection of waste at "work stations" i.e. metal turnings from a CNC machine or wood off cuts from a saw mill, even general waste created during a working day. Because of their construction (fully welded "bucket") the ATS range is perfect for "wet" loads such as cutting fluid contaminated swarf from milling/CNC machines.	0.25m³ to 1.6m³ 500kg to 1500kg	ATS
Because the base of these models "drops away" they are not suitable for wet loads or powders. They are however ideal for; general waste, paper off cuts from guillotines and metal waste from stamping machines etc.	0.5m³ to 2.0m³ 1000kg to 2000kg	ADC
The "rolling" disposal action of the RFS range makes it highly suitable for heavy duty loads like concrete and brick rubble found on building sites.	0.5m³ to 1.5m³ 1250kg to 1750kg	RFS

SKIP CANOPIES

Skip canopies give you control over access to your waste and help stop skips from filling with rainwater. Why pay to dispose of it or have it "wash" oily residues out of the skip and cause pollution.

APPLICATIONS	CAPACITIES	MODEL
Stop waste from being blown around.		
Stop rainwater accessing the skip.	10m³ to 12m³ Skips, Bespoke Skips	
Stop acts of vandalism.	available on request.	9.3
Stop unwanted dumping and cross contamination.		

MOVE WASTE FROM PRODUCTION AREAS TO WASTE SKIPS IN A SAFE AND CONTROLLED MANNER. VIEW DEMO VIDEOS ON WWW.EMTEZ.CO.UK

WASTE HANDLING ATTACHMENTS> STEEL ROLL FORWARD SKIPS



RFS

- Fully seam welded bucket.
- 4mm steel plate construction.
- Rolling frame provides additional strength.
- CE marked.
- Four standard versions.
- Available on legs or castors.

SAFETY

- Completely automatic operation.
- No wires, pulleys or handles it's all automatic.
- No climbing fork lift truck masts to empty.
- All operated from the safety of the cab.
- Retaining chains fitted as standard.
- Available on legs or castors.



Durable covers are available for the RFS range to help stop debris blowing away or rainwater build-up if the unit is left outside. Easy to use they are an effective alternative to heavier metal lids.







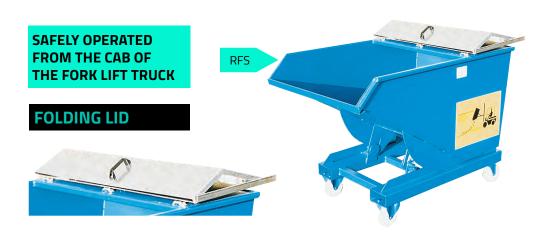
ROBUST CONSTRUCTION MAKES THESE MODELS IDEAL FOR HEAVY LOADS



CODE	SIZE (LxWxH)	NOM VOL	MAX LOAD	ADDITIONAL
RFS5L	1500 x 815 x 1050mm	0.5m³	1250kg	with legs
RFS5C	1500 x 815 x 1152mm	0.5m³	1250kg	with castors
RFS7L	1500 x 1070 x 1050mm	0.7m³	1250kg	with legs
RFS7C	1500 x 1070 x 1152mm	0.7m³	1250kg	with castors
RFS11L	1500 x 1316 x 1050mm	1.1m³	1750kg	with legs
RFS11C	1500 x 1316 x 1052mm	1.1m³	1750kg	with castors
RFS15L	1600 x 1570 x 1140mm	1.5m³	1750kg	with legs
RFS15C	1600 x 1570 x 1242mm	1.5m³	1750kg	with castors

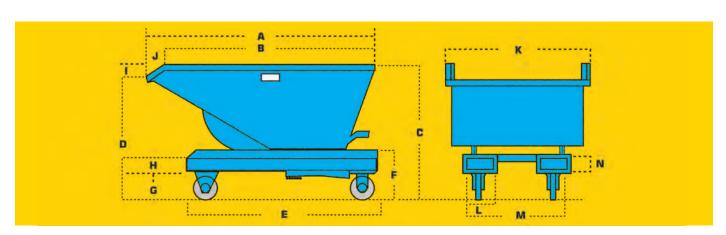
WASTE HANDLING ATTACHMENTS > STEEL ROLL FORWARD SKIPS





RFS OPTIONS

A liquid separation/drainage plate can be fitted which is useful when working with coolant contaminated swarf or other metal offcuts. We also offer drainage taps and folding lockable lids (not model RFS15)



DETAILED MEASUREMENT														
CODE	А	В	С	D	Е	F	G	Н	1	J	К	L	М	N
RFS5	1500	1350	1152	1007	1250	377	188	100	145	150	815	165	800	80
RFS7	1500	1350	1152	1007	1250	377	188	100	145	150	1070	165	800	80
RFS11	1500	1350	1152	1007	1250	377	188	100	145	150	1316	165	800	80
RFS15	1660	1350	1242	1182	1500	377	188	100	60	-	1570	165	800	80

CODE	MAX LOAD	TARE WEIGHT	LOAD CENTRE OPEN	LOAD CENTRE CLOSED
RFS5	1250kg	225kg	750mm	900mm
RFS7	1250kg	250kg	750mm	900mm
RFS11	1750kg	300kg	750mm	900mm
RFS15	1750kg	450kg	830mm	1020mm

WASTE HANDLING ATTACHMENTS > STEEL AUTO TIPPING SKIPS



ATS

- Fully seam welded bucket.
- 3mm steel plate construction.
- Fitted with a damper to control.
- The tipping action.
- CE marked.
- Unit can be galvanised as an option to reduce corrosion.
- 5 standard versions.
- Available on legs or castors.
- Lids available.

SAFETY

- Completely automatic operation.
- No wires, pulleys or handles, it's all automatic.
- No climbing fork lift truck masts to empty.
- All operated from the safety of the cab.
- Retaining chains fitted as standard.
- Floor tipping handle can be fitted as an option.

OPTIONS

We can supply a durable cover secured by welded hooks to your unit to help stop debris being blown out or reduce rainwater build up if storing the unit outside. Easy to remove and replace, they are a cost effective answer to heavy metal lids.

THE SAFE AND PRACTICAL WAY TO COLLECT AND DISPOSE OF WASTE IN THE WORK PLACE







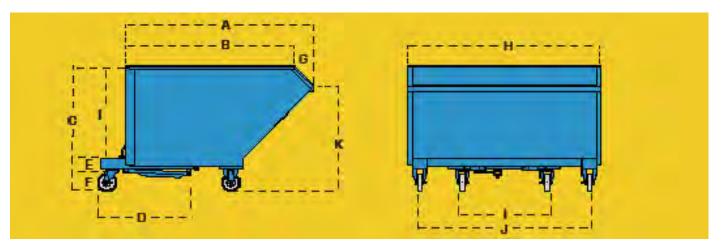




CODE	SIZE (LxWxH) mm	NOM VOL	MAX LOAD	ADDITIONAL
ATS2L	1275 x 818 x 525mm	0.25m³	500kg	with legs
ATS2C	1275 x 818 x 568mm	0.25m³	500kg	with castors
ATS5L	1450 x 820 x 862mm	0.5m³	1000kg	with legs
ATS5C	1450 x 820 x 905mm	0.5m³	1000kg	with castors
ATS7L	1530 x 990 x 856mm	0.7m³	1000kg	with legs
ATS7C	1530 x 990 x 958mm	0.7m³	1000kg	with castors
ATS11L	1760 x 1290 x 856mm	1.1m³	1250kg	with legs
ATS11C	1760 x 1290 x 958mm	1.1m³	1250kg	with castors
ATS16L	1790 x 1580 x 916mm	1.6m³	1500kg	with legs
ATS16C	1790 x 1580 x 1018mm	1.6m³	1500kg	with castors

WASTE HANDLING ATTACHMENTS> STEEL AUTO TIPPING SKIPS







DETAILED MEASUREMEN	DETAILED MEASUREMENT										
CODE	А	В	С	D	E	F	G	н	- 1	J	К
ATS2	1100	N/A	568	600	57 (Int) 63 (Ext)	126	N/A	818	652	652	563
ATS5	1040	870	906	750	70 (Int) 85 (Ext)	124	170	820	590	650	738
ATS7	1240	1070	964	750	70 (Int) 85 (Ext)	188	170	990	590	800	801
ATS11	1530	1370	958	750	70 (Int) 85 (Ext)	184	160	1290	690	1098	798

CODE	MAX LOAD	TARE WEIGHT
ATS2	500kg	118kg
ATS5	1000kg	165kg
ATS7	1000kg	184kg
ATS11	1250kg	202kg
ATS16	1500kg	240kg



WASTE HANDLING ATTACHMENTS > STEEL AUTO DUMPING CONTAINERS











ADC

- Greatest volume from the lowest overall size.
- Top mounted fork pockets and guides.
- Drop away floor for quick dumping.
- All steel construction.
- CE Marked.
- 6 standard versions.
- Available on legs or castors.

SAFETY

- Completely automatic operation.
- No wires, pulleys or handles, it's all automatic.
- No climbing fork lift truck masts to empty.
- All operated from the safety of the cab.
- Retaining chains fitted as standard.



The ADC5 is available on castors or legs, easy to manoeuvre: with hand pallet truck. Able to fit in small or awkward areas. THe ADC10 is great for maximum volume and the ADC20 is ideal for bulky and long length items, fitted with four all swivel, heavy duty castors as standard.

ORDER ONLINE AT WWW.EMTEZ.CO.UK



Measurements are from ground level to the top of the fork pocket

CODE	SIZE (LxWxH)	NOM VOL	MAX LOAD	ADDITIONAL
ADC5L	1020 x 870 x 880mm	0.5m³	1000kg	with legs
ADC5C	1020 x 870 x 920mm	0.5m³	1000kg	with castors
ADC7L	1020 x 970 x 1040mm	0.7m³	1000kg	with legs
ADC7C	1020 x 970 x 1080mm	0.7m³	1000kg	with castors
ADC10L	1320 x 1050 x 1040mm	1.0m³	1250kg	with legs
ADC10C	1320 x 1050 x 1080mm	1.0m³	1250kg	with castors
ADC15C	1690 x 1050 x 1080mm	1.5m³	1500kg	with castors
ADC20C	2000 x 1050 x 1080mm	2.0m³	1500kg	with castors

WASTE HANDLING ATTACHMENTS > STEEL AUTO DUMPING CONTAINERS





Designed specifically to fit under a guillotine Model ADC25C can't be fitted with the same options as standard units.

ADC25C

Built to the same standard as the rest of the range but specifically developed for use with guillotines at a major automotive company.

It can of course be used for other applications that the overall size suits. Only available on castors.

OPTIONS

- Crane lifting lugs.
- Chute mouth.
- Side guides for base.
- Lockable hinged lids.

We can supply a durable cover secured by welded hooks to your unit to help stop debris being blown or reduce rainwater build up if storing the unit outside.

Easy to remove and replace, they are a cost effective answer to heavy metal lids.







THE SAFE & PRACTICAL WAY TO COLLECT, MOVE & TRANSFER WASTE IN THE WORKPLACE



Measurements are from ground level to the top of the fork pocket

CODE	SIZE (LxWxH)	NOM VOL	MAX LOAD	ADDITIONAL
ADC25C	2650 x 870 x 700mm	0.8m³	2000kg	-

WASTE HANDLING ATTACHMENTS > SKIP CANOPIES

SKIP CANOPIES

Based on a solid H beam frame construction the canopy is created using Plastisol corrugated sheet cladding.

Options include: Fully seam welded sumps to contain any liquid leaking from the skip. Door systems to control access and fully contain loose, fly away waste and configurations to accommodate different numbers and sizes of the skips.

Note: All our skip canopies are manufactured to fit your specific application and require us to carry out a full site assessment. This service places no onus on you to purchase anything and is of course confidential and free of charge.

You will require a firm level concrete base to house the system on.



DO YOU SUFFER FROM LEAKING SKIPS OR WASTE BEING BLOWN FROM THEM? IF SO WE HAVE THE SOLUTION

PRICES AVAILABLE ON APPLICATION









This skip canopy is fitted with optional containment sumps and lockable doors as the customer is storing oil "contaminated" metal offcuts and wants to ensure any leaking residue does not cause any contamination. They chose lockable doors to provide controlled access to the skips.

ACCESSORIES > FORK LIFT TRUCK ATTACHMENTS





DCS₁

Manufactured from mild steel and secured to the forklift using two screw clamps, this drum clamp is designed to lift 205ltr steel drums with rolling rings.



DCD₂

This drum fork allows two 205ltr drums to be lifted using rolling rings. Manufactured from mild steel the fork is secured to the forklift truck using two screw clamps.



HDF1

This hinged drum fork allows 205ltr drums to be switched from a vertical to a horizontal position, and vice versa, without the operator having to leave the cab.

Manufactured from mild steel the fork is secured to the forklift truck using a safety chain.



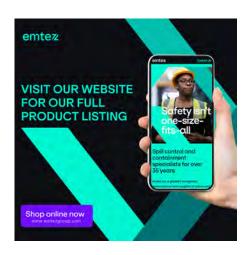
FIXED JIB - CJF1

This mild steel crane-jib attachment converts a forklift truck into a crane when attached using the two screw clamps. The unit, tested to 33 per cent overload capacity, comes with a safety swivel hook.

ADJUSTABLE JIB - CJE2

This mild steel crane-jib attachment converts a forklift truck into a crane when attached using the two screw clamps.

The jib has four horizontal positions which extend to a maximum of 3050mm. The unit, tested to 33 per cent overload capacity, comes with a safety swivel hook.



ORDER ONLINE AT WWW.EMTEZ.CO.UK

emtez

CODE	DESCRIPTION	MAX LOAD	FORK SPREAD	MAX FORK SIZE	COLOUR	WEIGHT
DCS1	Drum clamp - 1 x drum	500kg	560mm	140 x 55mm	Yellow	53kg
DCD2	Drum clamp - 2 x drum	1000ltr	880mm	140 x 55mm	Yellow	80kg
CJF1	Crane jib attachment	3000kg at 610mm	n/a	n/a	Yellow	140kg
CJE2	Crane jib attachment	3000kg at 610mm	n/a	n/a	Yellow	216kg
HDF1	Hinged drum forks	400kg	567mm	140 x 50mm	Yellow	105kg

EMERGENCY SHOWERS

ANSI STANDARD

The ANSI Z358.1 2014 standard establishes universal minimum performance and use requirements for emergency eyewash & drench shower equipment used for the treatment of the eyes, face, and/or body of a person who has been exposed to hazardous materials and/or chemicals. The standard, first implemented in 1981 was modified in 1990, 1998, 2004, 2009 & 2014.

Our tepid water tank showers have been independently tested against ANSI Z358.1 2014 in the USA and Europe also against UNE-EN 15154-3: 2010 Safety Showers - Part 3: Body Showers Not Connected to the Water Supply and UNE-EN 15154-4: 2010 Safety Showers - Part 4: Eyewash Units Not Connected to the Water Supply.





DID YOU KNOW?

THE HEALTH & SAFETY (FIRST AID) REGULATIONS 1981 AND THE CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH (COSHH) REGULATIONS 1996 REQUIRE;

THAT EMERGENCY SAFETY SHOWERS AND/OR EYE/FACE WASH SYSTEMS ARE PROVIDED WHEREVER EMPLOYEES MAY BE EXPOSED TO CHEMICAL/BURN INJURIES.



CHOOSING, INSTALLING AND MAINTAINING YOUR EMERGENCY SAFETY SHOWER EQUIPMENT CORRECTLY

When researching new equipment prior to a purchase you may have noticed that there always seems to be a comprehensive choice available. Most of the products appear to follow a similar design to one another, and like a lot of purchase decisions it's the related information that you need to understand before you make the purchase that is just as important as the product and its performance.

Plumbed in emergency safety showers and eye wash basins are no exception, with an array of product choice out there and a real need to gather and interpret related information of paramount importance. The following is a guide to the important information you really should consider so that you choose, install and maintain your emergency safety shower and or eye wash basin correctly at the first time of asking.

Equipment Location: All emergency stations must be located in areas that are accessible within 10 seconds, roughly 17m; this is referred to by the industry as the "10 second rule".

Best practice is to check the travel time to determine if you have the emergency station located within 10 seconds, keeping in mind that an injured person may require extra time/ support to reach the designated station. Where highly corrosive chemicals are used, thought should be given to installing the emergency station as close as possible to the potential hazard. Remember to check the routing of any electrical supply which might then be within the contamination zone.

Obstructions: Emergency stations must be located on the same level as the hazard and the pathway between them must be clear of any obstruction. If your site has a hazard that is located on a different level to your current emergency station, you will have to install an additional station on the same level as the hazard. Again there must be no obstructions between them. Please note that a door is classed as an obstruction, but if the hazard is non-corrosive, one door is acceptable between the hazard and the emergency station so long as it opens in the direction of travel of the person requiring its use.

Water supply: Always connect to a potable water supply and consider draining the water supply and fitting a filter prior to connecting the emergency equipment to it a. To comply with the ANSI Z358.1 standards, tepid water (16°C - 38°C) should be provided.

Recommended incoming pipe sizes are:

- ½" for eyewash stations and eye/face wash stations
- 1" for drench showers
- 1¼" for combination eyewash drench showers

Water Temperature & Tepid Water: Tepid water is crucial, but often overlooked when providing emergency shower and eye wash equipment. Medical professionals recommend that tepid water is used to treat chemically injuries to eyes and body tissue because temperatures that exceed 38°C can enhance chemical interaction with the eyes and skin. Additionally, flushing liquid temperatures below 16°C can

cause hypothermic shock and while cooler flushing fluids may provide immediate relief after chemical contact, prolonged exposure to cold fluids affect the ability to maintain adequate body temperature and can result in the premature cessation of first aid treatment.

If you are providing tepid water you must install a hot water shut-off to prevent accidental scalding, and a cold water bypass to ensure the delivery of flushing liquids in the event that the hot water supply fails. Most facilities located in the UK have outside temperatures that can drop to below 0°C during the winter, therefore emergency safety shower and or eye wash equipment that can be exposed to freezing temperatures need protection to ensure their continued availability for use. Conversely locations where the ambient water temperature can exceed 37°C will require anti-scald valves to purge potentially scalding water from the feed lines. This will include outdoor locations that are exposed to direct sunlight, or indoor locations exposed to extremes of temperature created by a manufacturing process.

Shut-Off Valves: If shut-off valves are installed on the water supply line for maintenance purposes, provisions must be made to prevent an unauthorised shut-off to ensure valves are always open.

Signs: Each unit installed must be identified with the appropriate safety sign to help identify the area and the emergency equipment located in it.

Operation: In the event of an accident, the injured person should shower or wash their eyes IMMEDIATELY for 15 minutes. All equipment should be fitted with stay open valves so the water supply will continue without the requirement to keep hold of the activation device.

A qualified first aider or doctor should be in attendance as soon as possible and if appropriate the injured person should be taken to hospital for further treatment.



TEPID WATER
SIMULTANEOUS
OPERATION



OBSTRUCTIONS





EQUIPMENT LOCATION



DISTANCE







Training: All employees who may be exposed to hazardous or corrosive materials must know the locations of, and be instructed in the proper use of the eyewash and/or drench shower equipment on site; in addition, site plans showing the exact locations of all emergency stations should be freely available to anyone entering the site.

Maintenance & Testing: Planned maintenance is necessary to ensure that all emergency equipment is functioning safely and correctly. Weekly testing will ensure the supply lines are clear of sediment and bacteria build-up that can occur in stagnant water and also allows you to verify the equipment's operation and ensure that flushing fluid is available.

Record keeping: The HSE consider equipment like this to be lifesaving equipment, so by carrying out regular checks and servicing you will help satisfy any HSE inspection and show that the equipment is being well maintained. Remember to keep a record of all maintenance activity, detailing any repairs undertaken including all activations.

COSHH regulations require that safety equipment is "maintained in an efficient state, in efficient working order and in good repair" and that records are kept for a period of at least 5 years to prove the inspections and maintenance work has been carried out.

PUWER (Provision & Use of Work Equipment Regulations 1998) requires that where inspections are carried out they should be undertaken by a competent person and a record kept until the next inspection.

Waste Disposal: Proper disposal of the contaminated water must be considered when installing new equipment and drainage, freezing temperatures and pollutants should be considered too. We recommend that you consult your Local Authority, Water provider or Environment Agency for additional guidance on the correct wastewater disposal method for your site.

We hope you find this information useful and if you would like assistance with choosing the right emergency safety shower equipment for your facility please do not hesitate to contact us and we can arrange for one of our experienced managers to visit and carryout a confidential, without onus and free of charge assessment with you.





FOR MORE INFORMATION ON FULLY
COMPLIANT STORAGE OR TO ARRANGE A
NO OBLIGATION, FREE OF CHARGE SITE
ASSESSMENT PLEASE CONTACT US TODAY! See Page 21



EMERGENCY SHOWERS > TEPID WATER TANK SHOWERS



VERTICAL TANK SHOWERS VTS1500 & VTS350

Our emergency tank showers are designed for locations that don't have access to a potable water supply or the location suffers from low water pressure rendering a plumbed in version inadequate. Model VTS1500, our 2000ltr independently tested and certified version, provides 15 minutes continuous flow of tepid water in line with ANSI Z358.1.

Instead of simply going through a process of self-certification, Emtez went the extra mile and elected to have its tepid water emergency tank shower VTS1500 undergo independent tests to prove its compliance to international standards.

Firstly we worked with IAPMO R&T, North America's premium plumbing and mechanical product certification agency to demonstrate that the VTS1500 tank shower, which distributes 75.7 litres of tepid water per minute over 15 minutes met with ANSI standard Z358.1-2014 for the US market and in addition also had the product tested to the same standard by Applus+ Laboratories, one of Europe's top test & certification organisations.

Applus+ Laboratories tested the emergency tank shower to verify its compliance with the European Norm; UNE-EN 15154-3: 2010 Safety Showers - Part 3: Body Showers Not Connected to the Water Supply & UNE-EN 15154-4: 2010 Safety Showers - Part 4: Eyewash Units Not Connected to the Water Supply. The tank shower passed the test with flying colours.

THE COMPREHENSIVE RANGE OF OPTIONS FOR BOTH MODELS INCLUDES:

- Stainless steel frame.
- Galvanised or stainless steel waste water collection sump with galvanised or stainless steel grid mesh.
- GRP main shower activation foot treadle.
- Self-drain eyewash bull horns.
- Self-drain eyewash basin, plastic or stainless steel.
- GRP eyewash activation foot treadle.
- Modesty/spray containment panels (2 sides & back).
- Digital water level/water temperature display.
- Audible/visual alarm to denote activation of the shower.
- Audible/visual alarm for temperature/water level.
- 6Kw heater for areas where the ambient is below freezing.
- Water chiller for areas where the ambient could result in scalding water.
- Standard commercial electrics.
- ATEX zoned electrics.









VERTICAL TANK SHOWERS

Our emergency tank shower has a self-contained water supply and delivers tepid water at a flow rate of 76ltr per minute in full compliance with the internationally recognised ANSI Z358.1 standard.

The emergency tank shower can be fitted with a variety of activation and warning options making it suitable for deployment in a wide range of situations.

COMPLIANCE

At present there are no UK mandated requirements in HSE legislation regarding Emergency Tank Showers; however, our tank showers are independently tested and certified to to the internationally recognised ANSI Z358.1 standard & European Norm (EN) (CEN, CENELEC, ETSI)







Model shown with optional eye wash and foot treadle activator

VTS1500

DIMENSIONS		1615mm x 1450mm x 3940mm (Overall height)
HEATING		2.4kw rated, wired to rotary isolation switch
TANK CAPACI	TY	150ltr
FLOW RATE		Needs to be fitted with an optional electric pump to ensure compliance with the ANSI Z358.1 flow rate standard of 76lpm
SHOWER HEA	AD	Full stainless steel construction
SHOWER HEA	/D	Full stainless steel construction Panic bar across the rear of the unit which also extends beyond the framework for remote & test activation or foot treadle if fitted
		Panic bar across the rear of the unit which also extends beyond the framework for remote & test activation

AN EMERGENCY TANK SHOWER FOR USE WHERE A CONSTANT TEPID WATER **SUPPLY OR ADEQUATE WATER PRESSURE IS UNAVAILABLE**

WWW.EMTEZ.CO.UK



CODE	DESCRIPTION	COLOUR	WEIGHT
VTS1500	1500ltr tepid water tank shower	White or Green	400kg



VERTICAL TANK SHOWERS

The emergency shower solution for when a constant water supply or adequate water pressure is unavailable. Tepid water is defined as a range between 16°C & 38°C in the ANSI Z358.1 standard.

The heating element sits in a sump to ensure it is covered at all times, even if the tank is completely empty and the system is fitted with a test activation handle which is accessed from outside the shower area.



VTS350 SHOWN IN OPTIONAL COLOUR GREEN.

DIMENSIONS	1445mm x 1125mm x 3589mm (Overall height)
HEATING	2.4kw rated, wired to rotary isolation switch
TANK CAPACITY	350ltr
FLOW RATE	Needs to be fitted with an optional electric pump to ensure compliance with the ANSI Z358.1 flow rate standard of 76lpm
SHOWER HEAD	Full stainless steel construction
ACTIVATION	Full width bar across the rear of the unit which also extends beyond the framework for remote & test activation or foot treadle if fitted
TEMPERATURE	-25°C to +60°C (water chiller recommended for temperatures above 35°C)

AN EMERGENCY TANK SHOWER FOR USE WHERE A CONSTANT TEPID WATER SUPPLY OR ADEQUATE WATER PRESSURE IS UNAVAILABLE

Model shown with optional eye wash and foot treadle activator

CODE	DESCRIPTION	COLOUR	WEIGHT
VTS350	1250ltr tepid water tank shower	White or Green	672kg



VTE350

TEPID WATER TANK SHOWER OPTIONAL EXTRAS

- Inspection ladders for maintenance
- heavy-duty eye wash
- flexible face/body wash hose
- water heater for specific temperature water
- Gritted GRP platform for water head activation
- Side & rear panelling for controlling water flow boundaries
- Drain sump to collect water run-off
- Eye wash / foot treadle activation pull bar
- Low energy lighting
- Temperature guage
- Flashing alarm & siren system
- Various remote alarms
- Legionella kit for maintenance and inspection
- Water chiller to keep water cool
- Sun canopy to prevent excessive water heating
- Heavy-duty strip curtain for privacy
- Spring-loaded doors / changing room
- Air heater & Room stat
- Manual drain valve



Plastic eyewash basin with cover (lift cover to activate) fully fitted including all pipework and valves



Inspection ladders to allow for maintenance and water inspections



Gritted GRP treadle for foot activation of the showerhead



Water chiller to keep water flow at a





EMERGENCY SHOWERSWRAP AROUND EMERGENCY SAFETY SHOWER



CUBS₁

A wrap-around water tank and pipework encased in a one piece GRP shroud with access panels for pump, pipework & electrical controls. This emergency safety shower is fitted with galvanised grid mesh treadle, which when walked on activates the shower and is semi enclosed and fully compliant with ANSI Z358.1. An electric pump maintains the flow rate and used water can be pumped straight to a waste water hold tank ready for disposal.

CUBS1

OPTIONS INCLUDE

- GRP roof and one piece shroud can be supplied in a range of colours.
- Eyewash basin.
- Galvanised or stainless steel collection sump fitted with a threaded outlet for connection tank or IBC complete with ramp.
- Stainless steel grid mesh & activator.
- Low Energy Lighting
- Frost protection
- Alarm system for water temperature and level.
- Remote Alarm system to BMS via volt free signal.
- 110v equipment (Standard is 230v).

DIMENSIONS	1.00m x 0.92m x 2.74m (overall height)		
FLOW RATE	76lpm		
SHOWER HEAD	Full stainless steel construction		
Temperature	-5°C to +50°C		
ACTIVATION	Grid mesh foot treadle & stainless steel panic bar		





CODE	DESCRIPTION	COLOUR	DIMENSIONS
CUBS1	Wrap Around Emergency Shower	Green	1.00m x 0.92m x 2.74m

ENDOSAN5™ WATER TREATMENT CHEMICAL

EndoSan™ 5 is an independently tested highly effective bactericide, virucide, sporicide, fungicide, algaecide and amoebicide and is both chlorine and alcohol free and non-corrosive to any material during application. This is an environmentally responsible way to dose the water in your portable Eye wash or Tank shower as it degrades into harmless water and oxygen, is odourless, colourless and tasteless.

Key Benefits:

- PH neutral
- Two year shelf life
- Powerful whilst being non-toxic
- Creates no harmful bi-products
- Versatile and easy to use
- Odourless, colourless & tasteless
- Highly effective biofilm removerEffective at a wide range of
- temperatures.

When dosing, the parts per million ratio for EndoSan™ 5 is 50

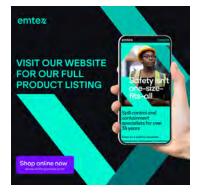




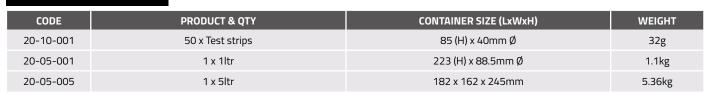
ENDOSAN5™ TEST STRIPS

EndoSan™ test strips measure the Hydrogen Peroxide levels in the water in parts per million (0 - 100ppm). These are a useful indicator of the levels of biocide in the tank or system.





WHEN DOSING A TANK THE PPM RATIO FOR THIS PRODUCT IS 50, FOR MORE INFORMATION SEE THE METHOD & RISK ASSESSMENT FORMS ON OUR WEBSITE





HTS1 - HEAT TRACE SAFETY SHOWER

The HTS1 is a traced heat (commercial electrics) decontamination shower that is protected against freezing by means of trace heat cabling and an insulated jacket which gives protection down to -30°C. The water supply is via a bottom feed supply and the shower head is activated by high visibility yellow pull handle which opens the "stay-open" valve, which means that the shower will continue to operate until the valve is closed by pushing the handle back into the "up" position.

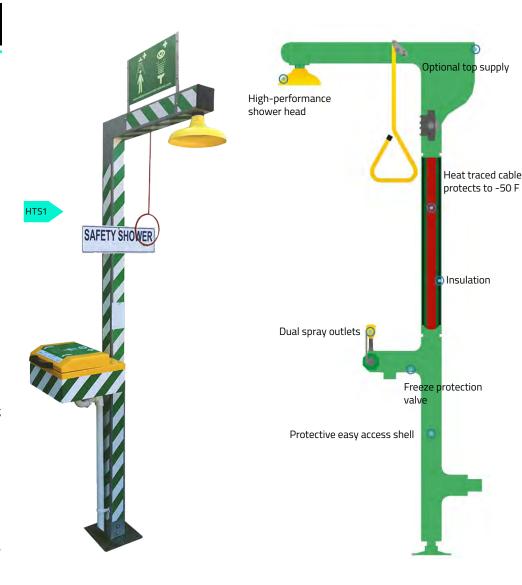
Optional extras include:

- Bullhorn eye wash.
- Galvanised or stainless steel waste water collection sumps.
- Galvanised or stainless steel cubicles with collections sumps.
- Commercial electrics PIR lighting.
- Commercial electrics Alarm/sounder with proximity switch.
- ATEX Zone 1 Lighting.
- ATEX Trace heating.
- ATEX Zone 1 Alarm/sounder with proximity switch.

Suitable anchors must be used to ensure that the unit is rigid and properly secured before being used. If desired or required, additional straps or braces can be used to secure any unit. (BE SURE NOT TO DRILL OR SCREW ANYTHING INTO THE OUTER PLASTIC SHELL).

HEAT TRACE: 240 volts @ 60 watts per metre; self regulating.

You will require an appropriate size/capacity fork lift truck to offload this item from the delivery vehicle. Our standard delivery doesn't include any offloading.



CODE	WATER INLET	SHOWER OPERATION	WATER VALVE	EYEWASH	DIMENSIONS (H X W)
HTS	1" BSP connection socket	Handle	1" BSP control valve	Bull horns or full eyewash	2620 x 950mm

Manufactured in Western Europe and available with either galvanised steel pipework (protected with an anti-corrosive Polyamide 11 high visibility plastic coating) with reinforced ABS plastic shower heads and basins or fully stainless steel (model FSCS-SSHB has galvanised pipework and stainless steel shower head and basin). This range of free standing combination (main shower & eyewash) plumbed in showers are designed to meet and exceed the internationally recognised standards:

EN15154 part 1 & 2 - DIN12899.3 - ANSI Z358.1





FTFSS
Optional foot treadle for use with combination shower FSCS

THE RECOMMENDED WATER INLET PRESSURE IS 2 BAR WITH A MAXIMUM OF 8 BAR; PLEASE NOTIFY US PRIOR TO ORDERING IF YOUR WATER PRESSURE IS BELOW 1.5 BAR

CODE	WATER INLET	SHOWER FLOW RATE	SHOWER OPERATION	SHOWER VALVE	EYEWASH FLOW RATE	EYEWASH OPERATION	EYEWASH VALVE	WASTE	TOTAL WEIGHT	DIMENSIONS (LxWxH)
FSCS	1 ½" BSP	Regulated at 110lpm	Pull handle	Full bore 1"	22lpm	Push paddle	Full bore ½"	1 ½" BSP	18kg	76 x 26 x 22cm
FSCS- SS	1 ½" BSP	Regulated at 110lpm	Pull handle	Full bore 1"	22lpm	Push paddle	Full bore ½"	1 ½" BSP	20kg	76 x 26 x 22cm
FTFSS	-	-	-	-	-	-	-	-	6kg	500 x 650 x 30mm
EDS	1 ½" BSP	N/A	Foot treadle	Automatic drain	N/A	N/A	N/A	1 ½" BSP	50kg	104 x 87 x 13cm

EMERGENCY SHOWERS > COMBINATION SHOWERS





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All our prices include delivery to a mainland UK address

CODE	WATER INLET	SHOWER FLOW RATE	SHOWER OPERATION	SHOWER VALVE	EYEWASH FLOW RATE	EYEWASH OPERATION	EYEWASH VALVE	WASTE	TOTAL WEIGHT	DIMENSIONS (LxWxH)
CPSE	1 ½" BSP	Regulated at 110lpm	Pull handle	Full bore 1"	22lpm	Walk-on platform	Automatic drain	1 ½" BSP	36kg	104 x 87 x13cm
FSCS- SD	1 ½" BSP	Regulated at 110lpm	Push paddle	Automatic drain & full bore 1 ¼"	22lpm	Push paddle & foot treadle	Automatic drain & full bore ½"	1 ½" BSP	21kg	76 x 25 x 20cm
FSCS- SSHB	2 bar with a max of 8 bar	Regulated at 110lpm	Pull handle	Full bore 1"	22lpm	Push paddle	Full bore ½"	1 ½" BSP	18kg	76 x 26 x 22cm

WMS (WALL MOUNTED) & CMS (CEILING MOUNTED) -ABS PLASTIC SHOWER HEADS

Manufactured using galvanised pipe work which is protected with an anti-corrosive Polyamide 11 high visibility yellow plastic coating to give good resistance to acids, bases, seawater and oils, all fittings and elbow joints are brass and the 250mmØ shower head is manufactured from ABS reinforced plastic.

This wall mounted safety shower has been designed to meet and exceed the internationally recognised standards: EN15154 parts 1 & 2, DIN12899.3 and ANSI Z358.1.

CMS-SS (CEILING MOUNTED) & WMS-SS (WALL MOUNTED) - STAINLESS STEEL SHOWER HEADS

Manufactured using stainless steel pipe work and fittings; including the 250mmØ shower head, this safety shower is ideal for harsh environments and industries such as food and pharmaceutical.

This ceiling mounted safety shower has been designed to meet and exceed the internationally recognised standards: EN15154 parts 1 & 2, DIN12899.3 and ANSI Z358.1.





THE RECOMMENDED WATER INLET PRESSURE IS 2 BAR WITH A MAXIMUM OF 8 BAR; PLEASE NOTIFY US PRIOR TO ORDERING IF YOUR WATER PRESSURE IS BELOW 1.5 BAR







CODE	WATER INLET	WATER INLET PRESSURE	SHOWER FLOW RATE	SHOWER OPERATION	SHOWER VALVE	TOTAL WEIGHT	DIMENSIONS (LxWxH)
WMS	1" BSP	2 bar with a max of 8 bar	Regulated at 110lpm	Pull handle	Full bore 1"	4kg	80 x 27 x 13cm
WMS-SS	1" BSP	2 bar with a max of 8 bar	Regulated at 110lpm	Pull handle	Full bore 1"	6kg	80 x 27 x 13cm
CMS	1" BSP	2 bar with a max of 8 bar	Regulated at 110lpm	Pull handle	Full bore 1"	3kg	80 x 27 x 13cm
CMS-SS	1" BSP	2 bar with a max of 8 bar	Regulated at 110lpm	Pull handle	Full bore 1"	4kg	80 x 27 x 13cm

EMERGENCY SHOWERS > PEDESTAL MOUNTED EMERGENCY EYEWASH



PEDESTAL MOUNTED EMERGENCY EYEWASH

These pedestal mounted eyewash units use galvanised steel pipework (protected with an anti-corrosive Polyamide 11 high visibility plastic coating) with reinforced ABS plastic basins fitted with high flow, aerated low pressure outlets with automatic opening dust covers. Whilst both models are activated by a standard push paddle model PMEW-DC is additionally fitted with a foot treadle activator as standard.





PEDESTAL MOUNTED EMERGENCY EYEWASH (STAINLESS STEEL) - PMEW-SS

All the pipe work and fittings are manufactured from stainless steel as are the eyewash assembly and eyewash bowl. The bowl is fitted with two high flow aerated low pressure outlets fitted with automatic opening dust covers.

This pedestal mounted eyewash has been designed to meet and exceed the internationally recognised standards: EN15154 parts 1 & 2, DIN12899.3 and ANSI Z358.1.







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CODE	WATER INLET	WATER INLET PRESSURE	EYEWASH FLOW RATE	EYEWASH OPERATION	EYEWASH VALVE	WASTE	TOTAL WEIGHT	DIMENSIONS (LxWxH)
PMEW	½" BSP	2 bar with a max of 8 bar	22lpm	Push paddle	Full bore ½"	1 ½" BSP	6kg	80 x 27 x 13cm
PMEW-SS	½" BSP	2 bar with a max of 8 bar	22lpm	Push paddle	Full bore ½"	1 ½" BSP	9kg	80 x 27 x 13cm
PMEW-DC	½" BSP	2 bar with a max of 8 bar	22lpm	Push paddle & foot treadle	Full bore ½"	1 ½" BSP	7.5kg	80 x 27 x 13cm

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L MOUNTED EMERGENCY EYEWASH ABS

The eyewash assembly and eyewash bowl are manufactured from ABS reinforced plastic and the bowl is fitted with two high flow, aerated low pressure outlets fitted with automatic opening dust covers. All fittings are brass and are protected with an anti-corrosive Polyamide 11 high visibility yellow plastic coating which provides good resistance to acids, bases, seawater and oils.

This wall mounted eyewash has been designed to meet and exceed the internationally recognised standards: EN15154 parts 1 & 2, DIN12899.3 and ANSI Z358.1.

WALL MOUNTED EMERGENCY EYEWASH (STAINLESS STEEL) - WMEW-SS

The eyewash assembly, all fittings and the eyewash bowl are manufactured from stainless steel and the bowl is fitted with two high flow aerated low pressure outlets fitted with automatic opening dust covers.

This wall mounted eyewash has been designed to meet and exceed the internationally recognised standards: EN15154 parts 1 & 2, DIN12899.3 and ANSI Z358.1.









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CODE	WATER INLET	WATER INLET PRESSURE	EYEWASH FLOW RATE	EYEWASH OPERATION	EYEWASH VALVE	WASTE	TOTAL WEIGHT	DIMENSIONS (LxWxH)
WMEW	½" BSP	2 bar with a max of 8 bar	22lpm	Push paddle	Full bore ½"	1 ½" BSP	3kg	51 x 36 x 13cm
WMEW-SS	½" BSP	2 bar with a max of 8 bar	22lpm	Push paddle	Full bore ½"	1 ½" BSP	5kg	51 x 36 x 13cm

WIPES WITH A DIFFERENCE

SEE THE DIRTEEZE RANGE ON Pages 17-20



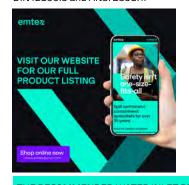


SINGLE OUTLET WALL & BENCH MOUNTED DRENCH HOSES -WMSH & TMSH

The drench hose head is manufactured from galvanised steel with brass fittings and is protected with an anti-corrosive polyamide 11 high visibility yellow plastic coating which provides good resistance to acids, bases, seawater and oils, while the 1.5m flexible hose is stainless steel.

The drench hose outlet provides hi-flow aerated water at low pressure and is fitted with and automatic opening anti-dust cover.

These single outlet wall & bench mounted drench hoses has been designed to meet and exceed the internationally recognised standards: EN15154 parts 1 & 2, DIN12899.3 and ANSI Z358.1.









THE RECOMMENDED WATER INLET PRESSURE IS 2 BAR WITH A MAXIMUM OF 8 BAR; PLEASE NOTIFY US PRIOR TO ORDERING IF YOUR WATER PRESSURE IS BELOW 1.5 BAR

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CODE	WATER INLET	WATER INLET PRESSURE	FLOW RATE	OPERATION	TOTAL WEIGHT	DIMENSIONS (LxWxH)
WMSH	½" BSP	2 bar with a max of 8 bar	15lpm	Trigger	2kg	36 x 27 x 8cm
TMSH	½" BSP	2 bar with a max of 8 bar	15lpm	Trigger	2kg	36 x 27 x 8cm

FOR MORE INFORMATION ON FULLY COMPLIANT STORAGE OR TO ARRANGE A NO OBLIGATION, FREE OF CHARGE SITE ASSESSMENT PLEASE CONTACT US TODAY! -See Page 21



EMTEZ'S BEST SELLERS



M120SK - Maintenance spill kit See page 25



ST66 - Robust spill try with remova- BP4FW - 4 way entry, 4 drum spill ble grid mesh See page 45



pallet See page 54



BFKIT1 - 4 x BF4's with connectors to build an extended workspace See page 59



CS2 - 3m wide walk-in store with shelving See page 87



DPU32-8 - Fully bunded drum & IBC store See page78

E&EOE All specifications correct at time of printing this publication and maybe subject to change. Published and printed in UK 2023.

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