

PETRO PC CUBE

IMPORTANT TO NOTE:
ALL BOLTS AND FITTINGS MUST BE CHECKED
AND TIGHTENED PRIOR TO FIRST FILL



OPERATIONS **MANUAL**

Version 4.0 | June 2023





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14 Business Drive, Narangba, 4504
PO Box 407



P: +61 (0) 7 3204 9558



sales@petroindustrial.com.au

PETRO PC CUBE MODEL RANGE SPECIFICATIONS

MODEL	GROSS VOLUME	SAFE FILL LEVEL (L)	EXTERNAL DIMENSIONS (L x W x H) (mm)	TARE WEIGHT (empty) (kg)	INNER TANK (mm/material)	OUTER TANK (mm/material)
PC 0.66	660	600	1374 x 1086 x 810	451	4/Q35B Mild Steel	4/Q35B Mild Steel
PC 1.1	1100	1000	1374 x 1086 x 1270	594	4/Q35B Mild Steel	4/Q35B Mild Steel
PC 2.25	2250	2000	2294 x 1086 x 1270	885	4/Q35B Mild Steel	4/Q35B Mild Steel
PC 4.5	4500	4000	2294 x 2084 x 1270	1328	4/Q35B Mild Steel	4/Q35B Mild Steel
PC 6.6	6600	6000	2966 x 2294 x 1270	1809	4/Q35B Mild Steel	4/Q35B Mild Steel
PC 8.8	8800	8000	3916 x 2294 x 1270	2170	4/Q35B Mild Steel	4/Q35B Mild Steel
PC 11	11000	10000	4876 x 2294 x 1270	2689	4/Q35B Mild Steel	4/Q35B Mild Steel



TANK GAUGE PROBE INSTALLATION

For shipping of the tank, the Tank Gauge probe is rolled up and cabled tied to the top to stop the probe from being damaged.

The probe cable will be a red tube (OCIO) or a black cable (OLE). You will need side cutters to remove the cable tie.

1. Loosen the black plastic electrical gland
2. Cut the cable ties.
3. Lower the probe cable to the bottom of the tank
4. Tighten the black plastic electrical gland.





CORRECT LIFTING OF YOUR PETRO PC CUBE:

1. Designed to be lifted full up to and including PC 6600. PC 8800 and PC 11000 to be lifted only when empty
2. Ensure lifting points are in a sound state and lifting angle is no greater than 60 deg.
3. PETRO PC CUBES are supplied standard with four way forklift pockets.

Do not operate this equipment unless you are authorised and suitably trained.

1. Authorised persons are those that have been approved to use this equipment in the workplace and are suitably trained to do so.
2. All persons operating this equipment should do so in accordance with workplace health and safety and environmental guidelines governing their workplace.
3. Carry out pre-operational inspections prior to using this equipment.
4. Use Personal Protective Equipment when operating this equipment.
5. Report all faults or potential hazards directly to the persons responsible in the workplace.
6. Upon finding any faults with the equipment do not operate the equipment, take the equipment out of service according to your workplace procedures and arrange for the equipment to be repaired by an authorised repairer.
7. PETRO Industrial offers training services where by PETRO Industrial provides suitably qualified persons to offer instruction on the safe use of the equipment provided.
8. PETRO Industrial offers service and repair to all refueling equipment.





LOCATING & INSTALLING YOUR PC CUBE:

PETRO PC CUBES are designed and constructed in accordance with the following Australian Standards for the storage and transportation of fuels and oils:

1. UL142
2. UN31A/Y
3. RPEQ
4. Wind and Seismic Structural Certification
5. AS1940
6. AS1692

For location and installation of your PETRO PC CUBE refer to the Australian Standards 1940 Storage and handling of Combustible and Flammable Liquids.

1. Seek approvals from governing bodies prior to installation.
2. Install appropriate signage, impact protection and fire fighting equipment suitable for the product stored and dispensed from the PETRO PC CUBE.
3. Install on a level hard compacted surface PETRO Industrial offers services for installation and compliance with AS1940 and local governing authorities.





PC CUBE DECAL MAINTENANCE

PETRO PC CUBES are clearly labelled with the following Decals:

1. Product Label, Warning signage, Safe Fill level, Fill point, Dip point, Suction point, Return point and Vent.
 2. Warning Lift Using All 4x lifting Points. This excludes PC 8800 and PC11,000.
 3. Warning No Welding or Drilling.
 4. Danger Confined Space.
 5. No Smoking No Naked Flame.
 6. Compliance plate and Serial Number are located under the lid.
 7. Instruction and Operations Guide is located under the lid.
 8. Sling angle.
- ✓ The PETRO labelling is compliant with AS1940 and AS1692.
 - Please ensure these decals are kept clean and are in good repair.
 - PETRO PC CUBES are supplied with incremented dipsticks for content level, calibrated dipsticks and tank gauges are available from PETRO Industrial.





PRIOR TO FILLING YOUR PETRO PC CUBE:

Before filling the PETRO PC CUBE inspect the following:

1. Visible damage to the inner and outer tanks.
2. Labelling is correct for the product being stored in the PETRO PC CUBE.
3. Correct operation of the vent.
4. Dip the tank prior to filling operations.
5. Pumping equipment if fitted is not in operation.
6. Ask your petroleum supplier to provide their site requirements prior to arranging a delivery.
7. No smoking, naked flames or hot works to be carried out in the refuelling area.
8. Only fill the PETRO PC CUBE with a hand held splash fill nozzle.
9. Do not leave unattended while filling.
10. Do not pressure fill the PETRO PC CUBE.
11. Do not overfill the PETRO PC CUBE.
12. Replace all caps upon completion of filling operations.
13. Monitor the bunded area while filling.



PETRO INDUSTRIAL



14 Business Drive, Narangba, 4504
PO Box 407



P: +61 (0) 7 3204 9558



sales@petroindustrial.com.au

FIRST DISCHARGE FROM YOUR PETRO PC CUBE:

Important to note: In order to ensure system performance and product quality please dispose of the 1st 20 L dispensed from the PETRO PC CUBE.





NORMAL OPERATION AND REFUELLING:

The PETRO PC Cubes are designed to be fitted with pumping equipment and configured in multiple ways.

Common configurations are:

- **Generator supply tank** – no pumping equipment fitted Generator supply tank – pumping equipment fitted.
- **Light vehicle refuelling** – hand operated pumping equipment.
- **Light vehicle refuelling powered equipment** – 12V DC, 24V DC and 240V DC and Air Operated Pumping Equipment.

PETRO Industrial **recommends** on site commissioning and training of the use and maintenance of the equipment fitted.

PETRO PC CUBE generic refuelling operation

1. Refer to the manufactures documentation for pumping equipment use and operation.
2. Inspect the PETRO PC Cube and pumping equipment for damage and wear prior to operation and report any faults, do not operate if faults are found.
3. No Smoking or Naked Flames
4. Turn off vehicles prior to refuelling
5. Wear PPE (Safety glasses, long sleeve shirt, long pants and safety boots)
6. Dip PETRO PC Cube prior to refuelling operations to ensure sufficient product for the operation being carried out.
7. Remove the vehicle fuel cap, insert the refuelling nozzle.
8. Start the pump and operate the nozzle, do not leave the nozzle unattended while refuelling.
9. Upon completion of refuelling operations turn off pumping equipment, re- place hose and nozzle to avoid damage and trip hazards.
10. Replace vehicle filler cap.
11. Secure the PETRO PC Cube in accordance with site procedures.



NORMAL OPERATION AND REFUELLING:

Operational instructions for common types of tank configurations are included below:

Common Types of Tank Configurations:

1. PC CUBE w/ 12/24v Pump Kit
2. PC CUBE w/ 12/24v Pump and Solar Panel Kit
3. PC CUBE w/ 12/24v Pump, Solar Panel Kit and Fluid Management System (FMS)
4. PC CUBE w/ 240v Pump Kit (WALL PLUG)
5. PC CUBE w/ 240v Pump Kit
6. PC CUBE w/ 240v Pump and Fluid Management System (FMS)

IMPORTANT TO NOTE:

1. The following operational instructions have been based on the PC CUBE storing DIESEL
2. IF storing ANY FLAMMABLE LIQUID the following must be done PRIOR to filling or dispensing:
 - a. The static reel must be connected to the receiving asset AND/OR an earth stake must be inserted into the ground.



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NORMAL OPERATION AND REFUELLING: PC CUBE with 12/24v PUMP KIT

Filling your PETRO PC CUBE:

1. Ensure all vent/s and riser/s are fitted, unblocked and clear of debris
2. Raise inspection hatch; using dipstick ensure and gauge (if fitted) enough ullage is available
3. Remove Fill Point Dust Cap, insert hand-held nozzle and commence filling to the Safe Fill Level stated on the sides of the tank
4. Once complete remove hand-held nozzle and replace Fill Point Dust Cap
5. Lower inspection hatch

Dispensing from your PETRO PC CUBE:

1. Ensure all vent/s and riser/s are fitted, unblocked and clear of debris
2. Raise inspection hatch; using dipstick ensure and gauge (if fitted) enough product is available
3. Ensure on a monthly basis that the Y-Strainer (if fitted) is removed and cleaned on a monthly basis to ensure system performance
4. Ensure pump is connected to power source (12/24v Battery) and ensure all isolation ball valves are open
5. Activate pump using switch OR raising a lever; remove nozzle from stow and insert into receiving asset
6. Once complete return nozzle to stow (lower lever OR press OFF to shut down pump)



NORMAL OPERATION AND REFUELLING: PC CUBE with 12/24v PUMP and SOLAR PANEL KIT

Filling your PETRO PC CUBE:

1. Ensure all vent/s and riser/s are fitted, unblocked and clear of debris
2. Raise inspection hatch; using dipstick ensure and gauge (if fitted) enough ullage is available
3. Remove Fill Point Dust Cap, insert hand-held nozzle and commence filling to the Safe Fill Level stated on the sides of the tank
4. Once complete remove hand-held nozzle and replace Fill Point Dust Cap
5. Lower inspection hatch

Dispensing from your PETRO PC CUBE:

1. Ensure all vent/s and riser/s are fitted, unblocked and clear of debris
2. Raise inspection hatch; using dipstick ensure and gauge (if fitted) enough product is available
3. Ensure on a monthly basis that the Y-Strainer (if fitted) is removed and cleaned on a monthly basis to ensure system performance
4. Disengage battery isolation switch; ensure voltage reading is present; raise LED Warning light (if fitted) and ensure all isolation ball valves are open
5. Activate pump using switch OR raising a lever; remove nozzle from stow and insert into receiving asset
6. Once complete return nozzle to stow (lower lever OR press OFF to shut down pump)
7. Engage battery isolation switch and lower inspection hatch



NORMAL OPERATION AND REFUELLING: PC CUBE with 12/24v PUMP, SOLAR PANEL KIT and FLUID MANAGEMENT SYSTEM (FMS)

Filling your PETRO PC CUBE:

1. Ensure all vent/s and riser/s are fitted, unblocked and clear of debris
2. Raise inspection hatch; using dipstick ensure and gauge (if fitted) enough ullage is available
3. Remove Fill Point Dust Cap, insert hand-held nozzle and commence filling to the Safe Fill Level stated on the sides of the tank
4. Once complete remove hand-held nozzle and replace Fill Point Dust Cap
5. Lower inspection hatch

Dispensing from your PETRO PC CUBE:

1. Ensure all vent/s and riser/s are fitted, unblocked and clear of debris
2. Raise inspection hatch; using dipstick ensure and gauge (if fitted) enough product is available
3. Ensure on a monthly basis that the Y-Strainer (if fitted) is removed and cleaned on a monthly basis to ensure system performance
4. Disengage battery isolation switch; ensure voltage reading is present; raise LED Warning light (if fitted) and ensure all isolation ball valves are open
5. Authorise transaction via FMS Console (pump will start automatically); remove nozzle from stow and insert into receiving asset
6. Once complete return nozzle to stow
7. Engage battery isolation switch and lower inspection hatch



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NORMAL OPERATION AND REFUELLING: PC CUBE with 240v PUMP KIT (WALL PLUG)

Filling your PETRO PC CUBE:

1. Ensure all vent/s and riser/s are fitted, unblocked and clear of debris
2. Raise inspection hatch; using dipstick ensure and gauge (if fitted) enough ullage is available
3. Remove Fill Point Dust Cap, insert hand-held nozzle and commence filling to the Safe Fill Level stated on the sides of the tank
4. Once complete remove hand-held nozzle and replace Fill Point Dust Cap
5. Lower inspection hatch

Dispensing from your PETRO PC CUBE:

1. Ensure all vent/s and riser/s are fitted, unblocked and clear of debris
2. Raise inspection hatch; using dipstick ensure and gauge (if fitted) enough product is available
3. Ensure on a monthly basis that the Y-Strainer (if fitted) is removed and cleaned on a monthly basis to ensure system performance
4. Ensure 230v plug is connected to wall socket and ensure all isolation ball valves are open
5. Activate pump using switch OR raising a lever; remove nozzle from stow and insert into receiving asset
6. Once complete return nozzle to stow (lower lever OR press OFF to shut down pump)



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NORMAL OPERATION AND REFUELLING: PC CUBE with 240v PUMP KIT

Filling your PETRO PC CUBE:

1. Ensure all vent/s and riser/s are fitted, unblocked and clear of debris
2. Raise inspection hatch; using dipstick ensure and gauge (if fitted) enough ullage is available
3. Remove Fill Point Dust Cap, insert hand-held nozzle and commence filling to the Safe Fill Level stated on the sides of the tank
4. Once complete remove hand-held nozzle and replace Fill Point Dust Cap
5. Lower inspection hatch

Dispensing from your PETRO PC CUBE:

1. Ensure all vent/s and riser/s are fitted, unblocked and clear of debris
2. Raise inspection hatch; using dipstick ensure and gauge (if fitted) enough product is available
3. Ensure on a monthly basis that the Y-Strainer (if fitted) is removed and cleaned on a monthly basis to ensure system performance
4. Ensure all isolation ball valves are open
5. Activate pump using switch OR raising a lever; remove nozzle from stow and insert into receiving asset
6. Once complete return nozzle to stow (lower lever OR press OFF to shut down pump)



NORMAL OPERATION AND REFUELLING: PC CUBE with 240v PUMP and FLUID MANAGEMENT SYSTEM (FMS)

Filling your PETRO PC CUBE:

1. Ensure all vent/s and riser/s are fitted, unblocked and clear of debris
2. Raise inspection hatch; using dipstick ensure and gauge (if fitted) enough ullage is available
3. Remove Fill Point Dust Cap, insert hand-held nozzle and commence filling to the Safe Fill Level stated on the sides of the tank
4. Once complete remove hand-held nozzle and replace Fill Point Dust Cap
5. Lower inspection hatch

Dispensing from your PETRO PC CUBE:

1. Ensure all vent/s and riser/s are fitted, unblocked and clear of debris
2. Raise inspection hatch; using dipstick ensure and gauge (if fitted) enough product is available
3. Ensure on a monthly basis that the Y-Strainer (if fitted) is removed and cleaned on a monthly basis to ensure system performance
4. Ensure all isolation ball valves are open
5. Authorise transaction via FMS Console (pump will start automatically); remove nozzle from stow and insert into receiving asset
6. Once complete return nozzle to stow



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SCHEDULED MAINTENANCE:

PETRO Industrial recommends scheduled maintenance is carried out at set intervals 6 monthly by PETRO Industrial's Service Department, to have any additional equipment fitted to the PETRO PC Cube such as pumps, filters, meter calibrations and etc.

Check with you PETRO PC Cube Dealer regarding programmed maintenance for your PC Cube.

On a weekly basis check the following:

1. Check the PETRO PC Cube for water contamination.
2. Check pumping equipment for wear and tear, refer to the manufactures documentation for pumping equipment use and operation
3. Inspect signage for damage to signage.
4. Monitor and clean bund.

Paint Finish Care Instructions:




- **MONTHLY - Wash tank surface with wash and wax t keep surface clean from dust build up, pollution fall out and any other corrosive air born particles that might accumulate on the painted surface.**

PETRO Industrial can supply service, spare parts and accessories for your PETRO PC CUBE.

Contact PETRO Industrial on 07 3204 9558 or E-mail sales@petroindustrial.com.au



COMMON CONSUMABLES:

Part Type	Part	Image	Applies to your tank
Low-Flow Diesel Manual Nozzle	F0065000A		<input type="checkbox"/> Yes <input type="checkbox"/> No
Low-Flow Diesel Automatic Nozzle	F00603060		<input type="checkbox"/> Yes <input type="checkbox"/> No
High-Flow Diesel Automatic Nozzle	F00610020		<input type="checkbox"/> Yes <input type="checkbox"/> No



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COMMON CONSUMABLES:

Part Type	Part	Image	Applies to your tank
Hose – Diesel Suction and Delivery Range	HOSE-XXID-10M		<input type="checkbox"/> Yes <input type="checkbox"/> No
Clean and Dry Filtration Kit – Water and Particulate	P506073		<input type="checkbox"/> Yes <input type="checkbox"/> No
Water Captor Filter Element	F00611020		<input type="checkbox"/> Yes <input type="checkbox"/> No



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COMMON CONSUMABLES:

Part Type	Part	Image	Applies to your tank
Particulate Captor Filter Element	F00611000		<input type="checkbox"/> Yes <input type="checkbox"/> No

For parts, sales and service contact PETRO Industrial on 07 3204 9558 OR sales@petroindustrial.com.au

PETRO PC CUBE RISK ASSESSMENT:

Workplace / Equipment:

Risk Assessor:

Specific Task Related to Hazard:

Assessment Date:

Section 1 Hazards: Potential HAZARDS						
	Y	N		Y	N	
Work Environment			Radiation			Environmental
Adequate access			Ionizing radiation			Spills
Air-conditioning			Non-ionizing radiation			Damage
Confined spaces			Kinetic Energy			Contamination
Lighting			The body hitting objects			Hazardous Substance
Mental stress			Hit by moving objects			Liquids
Ergonomics			Explosion			Fumes
Temperature / Weather Effects			Penetrating objects			Gases
Heat			Vibration			Vapours / mists
Cold			Acoustic / noise			Solids
Rain / flood			Energy			Manual Handling
Wind			Electrical			Lifting / carrying
Pressure (diving / altitude)			Gravity			Pushing / pulling
Lighting			Falls / trips / slips			Posture
Smoke			Falling objects			Reaching / overstretching
Health and Security			Mechanical			Repetitive movement
Food			Vehicles			Bending
Poisoning or contamination			Mobile and fixed plant			Miscellaneous
Intoxication			Powered equipment			Working at heights
Dehydration			Non-powered equipment			Cuts / lacerations
Violence						
Working alone						
Bites / stings						



Section 2 Summary of Identified Hazards

1	Adequate access to Cube	6	Electricity
2	Confined Space	7	Spills
3	Heat	8	Liquids
4	Cold	9	Work at Heights
5	Poisoning / Contamination	10	

Any specific circumstances (describe): NONE

Persons at risk (list): OPERATOR

Section 3 Risk Assessment

(List identified hazards and detail measures taken to address the hazards) This form is to be expanded electronically or additional information attached where required

Controls to be considered from the following hierarchy of control

1. Elimination (is it necessary?)
2. Substitution
3. Isolation (restrict access)
4. Engineering (guarding, redesign)
5. Administration (training, SOP's,)
6. Personal Protective Equipment (PPE) eg (gloves, leather apron, coveralls, respirator) etc

Identified Hazards Exposure	Risk Rating	Required Controls	Controls Implemented	
			Y	N
Adequate access to Cube	Medium	Allow at least 600mm clear access to hatches		
Confined Space	High	Ensure monitored confined space entry procedures are in place		
Heat and Cold	Medium	Avoid exposure to +50 deg. C and Below 20 deg. C		
Poisoning/Contamination	Medium	Ensure controls advised in product Safety Data Sheet are followed		
Electricity	High	Prestart checks for wear and Earth Cube		
Spills - Liquid	Medium	Filling and Fuelling procedure in place – Spill Kit – Gloves and Glasses		
Work at Heights	High	Ensure Work at Heights procedure in place prior to Cube top access		



Section 4 Implementation Plan (Complete at commissioning)			
Control Option	Resources	Person(s) Responsible	Proposed Implementation Date

Section 5 Comments and Endorsements	
<p>Comments: The PETRO PC CUBE is a self bunded unit that requires regular checks for wear / damage of external surfaces and Bund. Regular maintenance schedule is to be implemented.</p>	
<p>Assessment Approval: I am satisfied that the risks are not significant and/or adequately controlled and that resources required will be provided.</p>	
<p>Name:</p>	<p>Position Title:</p>
<p>Signature:</p>	<p>Date:</p>

PRIORITISING HAZARDS AND RISKS

Consequence	Likelihood			
	Very Likely	Likely	Unlikely	Highly Unlikely
Life Threatening	High	High	High	Medium
Detrimental	High	High	Medium	Medium
Harmful	High	Medium	Medium	Low
Negligible	Medium	Medium	Low	Low

HAZARD CONSEQUENCE RATING TABLE

Life Threatening	Hazard may cause death or total loss of one or more bodily functions (eg. loss of: or use an arm, an eye, huge financial loss etc).
Detrimental	Hazard may cause severe injury, illness or permanent partial loss of one or more bodily functions (eg. noise induced hearing loss), or serious property damage, loss of production capability.
Harmful	Hazard may cause a reportable incident ie. an incident that results in the employee being unable to undertake their normal duties for 7 days or more, or significant property damage, high financial loss.
Negligible	Hazard may cause minor injury, illness or property damage, first aid treatment only or no injury, low financial loss.

PROBABILITY RATING TABLE

Very Likely	Exposure to hazard likely to occur frequently.
Likely	Exposure to hazard likely to occur but not frequently.
Unlikely	Exposure to hazard unlikely to occur.
Highly Unlikely	Exposure to hazard so unlikely that it can be assumed that it will not happen.



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PETRO WARRANTY POLICY:

- PETRO Industrial warrants that each new and unused item of equipment (hereinafter called the Product) is of good workmanship and is free from mechanical defects, provided that:
 - The Product is installed and operated in accordance with the printed instructions as provided by PETRO Industrial.
 - The Product is used under normal operating conditions for which it is designed.
 - The Product is not subject to misuse, negligence or accident.
 - The Product receives proper care, lubrication, protection and maintenance under the supervision of suitably qualified personnel.
 - This warranty only applies where the product is maintained as per the PETRO Industrial's Tank Maintenance Schedule
 - This Maintenance Schedule covers the following:
 - Tank surface cleaning and paint protection
 - External valves, sockets, filtration and venting
 - Pump bay dispensing equipment
- This warranty expires 12 months after shipment by PETRO Industrial to the first user.
- This warranty does not apply to:
 - Fluids
 - Filters
 - Fuses
 - Bulbs
 - And other consumable or normally wearing type items unless found to be defective prior to use.
- PETRO Industrial does not warrant the following components:
 - Engines (Gasoline or Diesel)
 - Compressors (Air or Freon)
 - Storage Batteries
 - Engine Starters
 - Generators
 - Alternators
 - Regulators
 - Governors
 - Transmissions
 - Any other Product having its own inherent warranty.

Many of the foregoing components are warranted directly by the manufacturer and are serviced by a worldwide network of distributors and others authorised to handle claims for component manufacturers. A first user's claim should be presented directly to such an authorized component service outlet. In the event any component manufacturer has warranted its component to PETRO Industrial and will not deal directly with a first user, then PETRO Industrial will cooperate with the first user in the presentation of a claim to such manufacturer.

Under no circumstances does PETRO Industrial assume any liability for any warranty claim against or warranty work done by, or on behalf, of any manufacturer of the foregoing components.



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5. PETRO Industrial extends this warranty only to the purchaser of new Products from PETRO Industrial or one of its authorised distributors. The products purchased under this warranty are intended for use exclusively by the buyer and its employees and by no other persons and, therefore, there shall be no third party beneficiary to this warranty.
6. A claim of defects in any Product covered by this warranty must be in writing and is subject to PETRO Industrial inspection and judgment. PETRO Industrial's liability is limited to repair only. PETRO Industrial will replace the defective product, F.O.B. factory, once the purchaser, at its expense, has returned the defective product to PETRO Industrial's nominated shipping place. Replacement and exchange parts will be warranted for the remainder of the original warranty, or for a period of ninety days, whichever is the greater.
7. Under no circumstances whatsoever shall PETRO Industrial and its authorised distributors be liable for any special or consequential damages, whether based on goodwill, lost resale profits, work stoppage, impairment of other goods or otherwise, and whether arising out of breach of any express or implied warranty, breach of contract, negligence or otherwise, except only as may be required by applicable law.
8. Continued use of Product (s) after discovery of a defect voids all warranties.
9. Except as authorised in writing, this warranty does not cover any equipment that has been altered by any party other than PETRO Industrial.
10. There are no warranties, which extend beyond the description of the face hereof. PETRO Industrial makes no warranties, express or implied, of merchant ability or fitness for a particular purpose.
11. PETRO Industrial neither assumes nor authorises any person for PETRO Industrial any liability in connection with the Products sold, and there are no oral agreements or warranties collateral to of affecting this written warranty.
12. The laws of the State of Queensland, Australia hereunder shall govern this warranty and all undertakings of PETRO Industrial.

Warning

At all times, safety must be considered an important factor in the installation, servicing and operation of the product. Skilled and technically qualified personnel should always be employed for such tasks.