

ERGOLASH®

Content

ERGOLASH at a glance.....	4
Overview of types.....	5
PRO - Series.....	5
GO - Series.....	8
HANDY - Series.....	9
MATTY - Series.....	9
ROADY - Series.....	10
BUDDY - Series.....	11
Accessories.....	12



ERGOLASH at a glance

The ERGOLASH® company is founded on a simple idea.

We wanted to improve the existing ratchet by inserting the lashing strap **sideways** into the ratchet shaft in an uncomplicated motion.

We call it **swipe your cargo**.

Why has no one thought of this before?

Ratchet straps have existed since the 70's and one can ask yourself why this haven't been invented a long time before.

We know today that the idea is easy, but the manufacturing process is extremely complicated.

Our first functional prototype was finished in 2018 after 3 years determined development and testing.

ERGOLASH® is now a world-patented invention (WO.2016141944) and sold in every part of the world where lashing straps are used.

Read more and buy online at: www.ergolash.co



Overview

Lashing strap types

Model	Product	Width, strap [mm]	Width, strap [m]	Break strength [kg]	Lashing Capacity (LC) [daN]
PRO-Series					
PRO E100	Set	50	10	5000	2500
PRO E80	Set	50	8	5000	2500
PRO E05	Ratchet only	50	0.5	5000	2500
PRO E95	Strap only	50	9.5	5000	2500
PRO E75	Strap only	50	7.5	5000	2500
GO-Series					
GO E100	Set	50	10	4000	2000
GO E05	Ratchet only	50	0.5	4000	2000
GO E95	Strap only	50	9.5	4000	2000
HANDY-Series					
HANDY E60	Set	35	6	3000	1500
MATTY-Series					
MATTY E60	Set	35	6	2000	1000
ROADY-Series					
ROADY60	Set	25	6	800	400
ROADY40	Set	25	4	800	400
BUDDY-Series					
BUDDY40	Set	25	4	500	250

Model designation explanation

Example

HANDY E60
 1 2 3

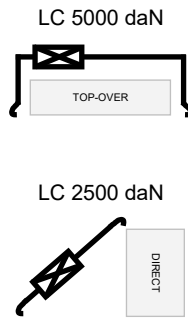
- 1 Name of series
- 2 Designates target market. E: Europe, A: Australia. If no letter, no specific target market.
- 3 Total length of strap. Ex. 60: 6 meter, 05: 0.5 meter and 100: 10 meter

ERGOLASH® PRO E100 | Set

PRO-Series

PN: 385050101242 UPC: 810029420297

- Ideal for heavy-duty load securing
- Ratchet made of high-strength steel
- Webbing made of 100% polyester, 50 mm wide
- Patented partly-open shaft for quick insert of strap
- EN12195-2 and TÜV compliant



Data

Total length, webbing	10 m
Width, webbing	50 mm
Material, webbing	100% polyester
LC at direct lashing	2500 daN / 2500 kg
LC at top-over lashing	5000 daN / 5000 kg
Hook type	J-hook
Ratchet type	Push for tension
Ratchet model	PRO E05
Strap model	PRO E95
Compliance	EN12195-2
TÜV certified	Yes

ERGOLASH® PRO E05 | Ratchet only

PRO-Series

PN: 385050051242 UPC: 810029420303

Data

Length, webbing	0.5 m
Width, webbing	50 mm
Material, webbing	100% polyester
Lashing Capacity (LC)	2500 daN / 5000 kg
Standard Tension Force (STF)	300 daN / 300 kg
Standard Hand Force (SHF)	50 daN / 50 kg
Hook type	J-hook
Ratchet type	Push for tension
Patented partly-open shaft	Yes



ERGOLASH® PRO E95 | Strap only

PRO-Series

PN: 345050951242 UPC: 810029420310

Data

Length, webbing	9.5 m
Width, webbing	50 mm
Material, webbing	100% polyester
Lashing Capacity (LC)	2500 daN / 5000 kg
Hook type	J-hook



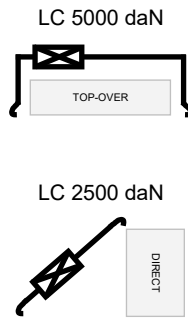
ERGOLASH® PRO E80 | Set

PRO-Series

PN: 485050801242 UPC: 810029420990

COMING SOON

- Ideal for heavy-duty load securing
- Ratchet made of high-strength steel
- Webbing made of 100% polyester, 50 mm wide
- Patented partly-open shaft for quick insert of strap
- EN12195-2 and TÜV compliant



Data	
Total length, webbing	8 m
Width, webbing	50 mm
Material, webbing	100% polyester
LC at direct lashing	2500 daN / 2500 kg
LC at top-over lashing	5000 daN / 5000 kg
Hook type	J-hook
Ratchet type	Push for tension
Ratchet model	PRO E05
Strap model	PRO E75
Compliance	EN12195-2
TÜV certified	Yes

ERGOLASH® PRO E75 | Strap only

PRO-Series

PN: 445050751292 UPC: 810029420976

COMING SOON

Data	
Length, webbing	7.5 m
Width, webbing	50 mm
Material, webbing	100% polyester
Lashing Capacity (LC)	2500 daN / 5000 kg
Hook type	J-hook



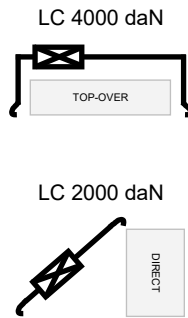
ERGOLASH® GO E100 | Set

GO-Series

PN: 485040101242 UPC: 810029420600

COMING SOON

- Ideal for medium-duty load securing
- Ratchet made of high-strength steel
- Webbing made of 100% polyester, 50 mm wide
- Patented partly-open shaft for quick insert of strap
- EN12195-2 and TÜV compliant



Data	
Total length, webbing	10 m
Width, webbing	50 mm
Material, webbing	100% polyester
LC at direct lashing	2000 daN / 2000 kg
LC at top-over lashing	4000 daN / 4000 kg
Hook type	J-hook
Ratchet type	Push for tension
Ratchet model	GO E05
Strap model	GO E95
Compliance	EN12195-2
TÜV certified	Yes

ERGOLASH® GO E05 | Ratchet only

GO-Series

PN: 485040051242 UPC: 810029420617

COMING SOON

Data	
Length, webbing	0.5 m
Width, webbing	50 mm
Material, webbing	100% polyester
Lashing Capacity (LC)	2000 daN / 2000 kg
Standard Tension Force (STF)	300 daN / 300 kg
Standard Hand Force (SHF)	50 daN / 50 kg
Hook type	J-hook
Ratchet type	Push for tension
Patented partly-open shaft	Yes



ERGOLASH® GO E95 | Strap only

GO-Series

PN: 445040951242 UPC: 810029420594

COMING SOON

Data	
Length, webbing	9.5 m
Width, webbing	50 mm
Material, webbing	100% polyester
Lashing Capacity (LC)	2000 daN / 2000 kg
Hook type	J-hook



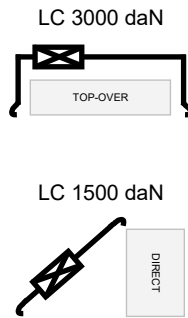
ERGOLASH® HANDY E60 | Set

HANDY-Series

PN: 483530601242 UPC: 810029420655

COMING SOON

- Ideal for professionals such as carpenters, bricklayers, plumbers, electricians, etc.
- Ratchet made of high-strength steel
- Webbing made of 100% polyester, 35 mm wide
- Patented partly-open shaft for quick insert of strap
- EN12195-2 compliant



Data

Total length, webbing	6 m
Width, webbing	35 mm
Material, webbing	100% polyester
LC at direct lashing	1500 daN / 1500 kg
LC at top-over lashing	3000 daN / 3000 kg
Standard Tension Force (STF)	200 daN / 200 kg
Standard Hand Force (SHF)	500 daN / 200 kg
Hook type	J-hook
Ratchet type	Push for tension
Compliance	EN12195-2

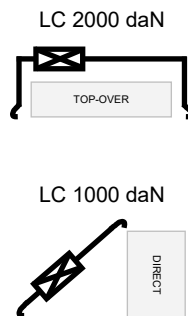
ERGOLASH® MATTY E60 | Set

MATTY-Series

PN: 483520031200 UPC: 810029420686

COMING SOON

- Ideal for professionals such as carpenters, bricklayers, plumbers, electricians, etc.
- Ratchet made of high-strength steel
- Webbing made of 100% polyester, 35 mm wide
- Patented partly-open shaft for quick insert of strap
- EN12195-2 compliant



Data

Total length, webbing	6 m
Width, webbing	35 mm
Material, webbing	100% polyester
LC at direct lashing	1000 daN / 1000 kg
LC at top-over lashing	2000 daN / 2000 kg
Standard Tension Force (STF)	200 daN / 200 kg
Standard Hand Force (SHF)	500 daN / 200 kg
Hook type	J-hook
Ratchet type	Push for tension
Compliance	EN12195-2

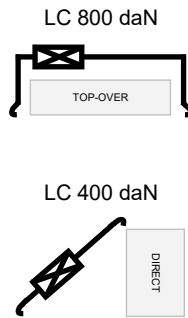
ERGOLASH® ROADY60 | Set

ROADY-Series

PN: 482508601100 UPC: 810029421102

COMING SOON

- Ideal for professionals such as carpenters, bricklayers, plumbers, electricians, etc.
- Ratchet made of high-strength steel
- Webbing made of 100% polyester, 25 mm wide
- Patented partly-open shaft for quick insert of strap
- EN12195-2 compliant



Data

Total length, webbing	6 m
Width, webbing	25 mm
Material, webbing	100% polyester
LC at direct lashing	400 daN / 400 kg
LC at top-over lashing	800 daN / 800 kg
Standard Tension Force (STF)	100 daN / 100 kg
Standard Hand Force (SHF)	50 daN / 50 kg
Hook type	J-hook
Ratchet type	Push for tension
Compliance	EN12195-2

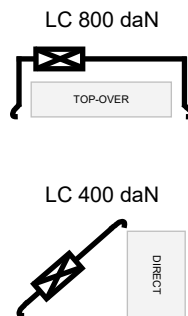
ERGOLASH® ROADY40 | Set

ROADY-Series

PN: 482508401100 UPC: 810029420716

COMING SOON

- Ideal for light-weight load securing
- Ratchet made of high-strength steel
- Webbing made of 100% polyester, 25 mm wide
- Patented partly-open shaft for quick insert of strap
- EN12195-2 compliant

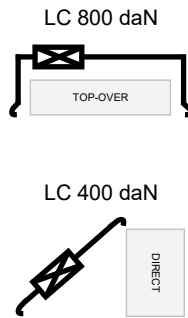


Data

Total length, webbing	4 m
Width, webbing	25 mm
Material, webbing	100% polyester
LC at direct lashing	400 daN / 400 kg
LC at top-over lashing	800 daN / 800 kg
Standard Tension Force (STF)	100 daN / 100 kg
Standard Hand Force (SHF)	50 daN / 50 kg
Hook type	J-hook
Ratchet type	Push for tension
Compliance	EN12195-2

PN: 282505401100 UPC: 810029420266

- Ideal for light-weight load securing
- Ratchet made of high-strength steel
- Webbing made of 100% polyester, 25 mm wide
- Patented partly-open shaft for quick insert of strap
- EN12195-2 compliant



Data

Total length, webbing	4 m
Width, webbing	25 mm
Material, webbing	100% polyester
LC at direct lashing	250 daN / 250 kg
LC at top-over lashing	500 daN / 500 kg
Standard Tension Force (STF)	50 daN / 50 kg
Standard Hand Force (SHF)	50 daN / 50 kg
Hook type	J-hook
Ratchet type	Push for tension
Compliance	EN12195-2

Lashing magnet 50mm | 2 pcs

Accessories

PN: 240000003120 UPC: 810029420259

- Magnetic fastening of ratchet hook
- Easy mount with a single screw
- Strong neodymium magnet
- Easy removal for re-use on new straps

Data

Fits	50 mm strap-width, J-hook
Magnet type	Neodymium
Material	Polymer & steel
Packing size	2 pcs
Weight	30g / pcs



The new standard

At ERGOLASH® we truly believe that the small change we have made to the ratchet will become an integral part of many future lashing straps.

In other words; a new standard.

That is why we offer customised solutions if you want to use your own lashings and colours with our patented shaft.

Interested? Do not hesitate to contact us with your inquiry at;

mail@ergolash.dk

School or institution ?

If you are a driving school or an institution teaching load securing, you can benefit from our training discount on certain products.

We are eager to help you teach your students the *New Standard* of lashing straps. That is why we have created a special training discount to help you get started quickly and affordably.

Contact for more info at: mail@ergolash.dk



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