

CLAMP FOR VERTICAL LIFTING

ARTICLE PSV750 - CAPACITY 750 KG

ARTICLE PSV1000 - CAPACITY 1000 KG

Lift, transport and vertically rotate all steel plates and structures.

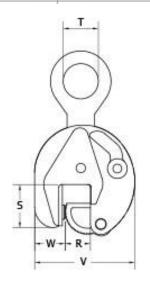
Lightweight design for easy use.

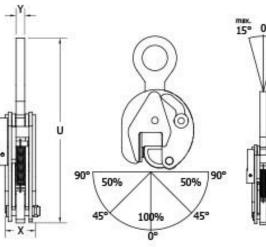
Powerful heavy welded box equipped with a safety mechanism.

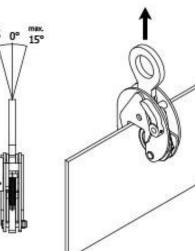
The gripper is locked in the closed / open position.

Easy maintenance.

WLL kg	Bek-opening (R)	S mm	T mm	U mm	V mm	W mm	X mm	Y mm
750	0 - 13	47	30	202	100	37	37	10
1.000	0 - 25	56	45	263	141	37	47	15









CLAMP FOR HORIZONTAL LIFTING WITH AUTOMATIC TORSION SPRING

ARTICLE PSO – CAPACITY 1000 KG

For horizontal lifting and transporting of steel plates and other non-deflecting materials
Lifting clamps must always be used in pairs (or multiple pairs)
For easy single operator usage
Clamp can be closed and fixed on any desired spot
Compact & lightweight design for easy handling

WLL kg	Bek-opening (R)	V mm	Smm	W mm	T mm	H mm	X mm	U mm	Y our
1.000	0 - 35	140	99	10	26.5	12	188	85	15
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CLAMP FOR VERTICAL LIFTING FOR MATERIALS WITH PARALLEL SIDES

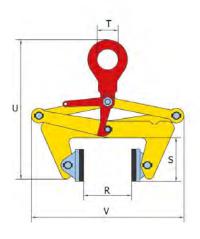
ARTICLE PSVMP500 – CAPACITY 500 KG ARTICLE PSVMP1000 – CAPACITY 1000 KG

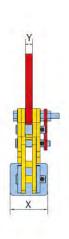
2 special synthetic anti-friction pads for lifting loads without marking, scratching or damaging the material surface. Lightweight design and easy to use. Tough quality heavy duty body.

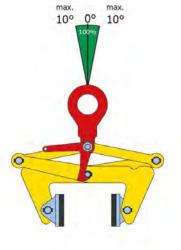
Maintenance-friendly, easy to exchange parts which are available upon request.

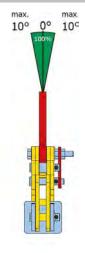
The clamp is locked in the open position. To lift, the operator must activate the handle and hold it up while the lifting eye moves up. This will result in the clamp closing. When Laying down the load, the clamp automatically locks itself open.

(kg)	(A)(mm)	V min-max	U min-max	S	T	Χ	Υ	(kg/st)
500	30-110	275-325	305-460	95	45	80 (*70)	15	7
1000	100-230	425-530	380-655	120	45	80 (*70)	15	12









HEAVY DUTY CLAMP FOR VERTICAL DRUM LIFTING

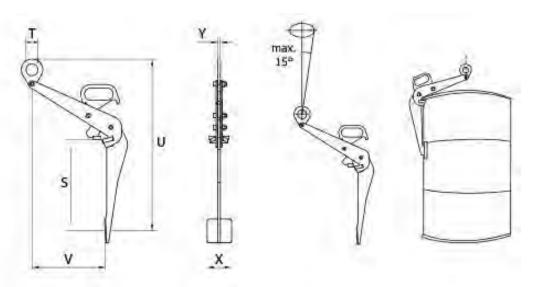
ARTICLE PSVB600 - CAPACITY 600 KG

Designed for lifting, handling and transporting of (oil) drums, where the drums have to stay in an upright position. Single clamp application on empty or filled drums.

Lightweight and compact design for easy handling in tight spaces between other drums.

Equipped with a manual safety lock mechanism so that the clamp is locked in the open position.

Maintenance-friendly, easy to exchange parts which are available upon request.



WLL kg	Bek-opening (R)	U mm	Vmm	T mm	X mm	Yam
600	0 - 25	765	434	305	100	10



ARTICLE PSOB600 - CAPACITY 600 KG

Designed for lifting, handling and transporting of (oil) drums, where the drums have to stay in horizontal position. Single clamp application on empty or filled drums.

Lightweight and compact design for easy handling in tight spaces between other drums.

Equipped with a manual safety lock mechanism so that the clamp is locked in the open position.

T mm

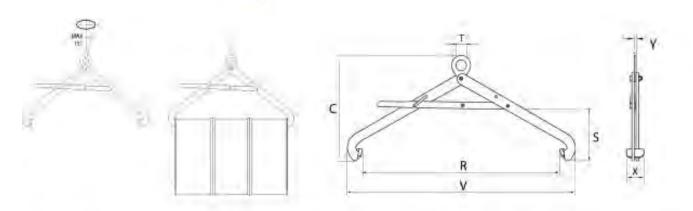
50

X mm

82

Y mm

10



V mm

1080

5 mm

230

WLL kg

600

Bek-opening (R)

500-900

U mm

475

BIG BAG LIFTING BEAM

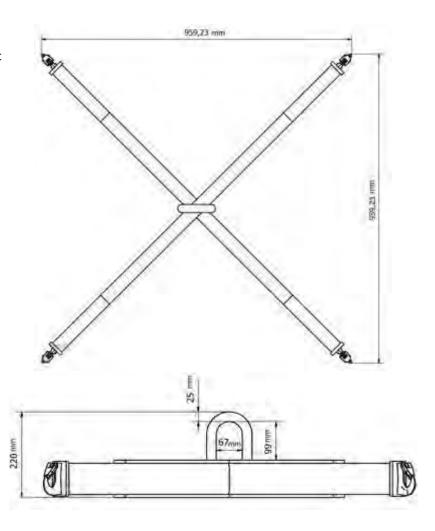
ARTICLE BCBB2000 - CAPACITY 2000 KG

The X shaped slingbar has been specially designed for lifting Big Bags. Fitted with 4 hooks with safety latches that allow fast loading and unloading of the bags. The central position of the welded eye bolt guarantees an excellent and safe load suspension.

Dimensions: 900 mm x 900 mm

Max capacity: 2000 kg







ENGINE LOAD LEVELER

ARTICLE BR750 – CAPACITY MAX 750 KG

It includes 4 x 30 cm long chains with safety hooks and extra large fixing eyelets.

The loading balancer has a max. capacity of 750 kg.

340 mm longitudinally adjustable by means of screw drive with crank handle.

- Made of carbon steel
- Max load capacity 750kg
- Working length range 340 mm

CHAIN SLINGS | 2 LEGS | GRADE

100 ARTICLE TC2B2000 - CAPACITY 2000 KG

Chain length 1000mm - adjustable

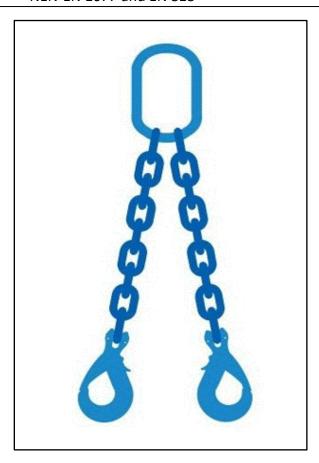
Grade 100 chain configuration conforming to NEN-EN 1677 and EN 818

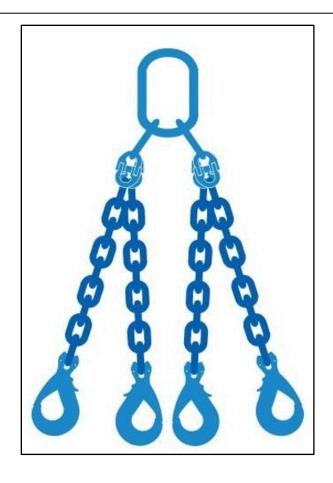


ARTICLE TC4B3000 - CAPACITY 3000 KG

Chain length 1000 mm - adjustable

Grade 100 chain configuration conforming to NEN-EN 1677 and EN 818





POLYESTER LIFTING BELT

Capacity 1 TON.

Different lengths available:

ARTICLE TPP0.5MT = 0,5 mt length

ARTICLE TPP1.0MT = 1,0 mt length

ARTICLE TPP1.5MT = 1,5 mt length

ARTICLE TPP2.0MT = 2,0 mt length

ARTICLE TPP2.5MT = 2,5 mt length

ARTICLE TPP3.0MT = 3,0 mt length

Heavy duty ribbon double stripe layer with two reinforced loops.

Transparent cover label protection.

Usage factor: 7: 1.

Tensile strength (breaking): 7,000 kB.

Temperature range: from -40 ° C to +100 ° C.

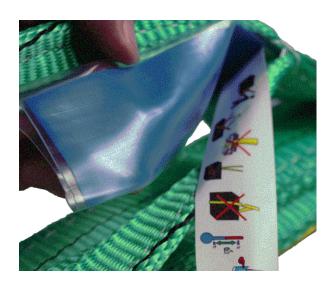
Width dimensions: 30 mm

Thickness: 6 mm

Material: 100% Polyester

Conforming to standard NEN-IT 1492-1







ENTRY LEVEL CRANE SCALE

ARTICLE DE300 - CAPACITY MAX 300 KG

Compact, precise, sturdy and versatile dynamometer. Operating autonomy equal to 70 hours of continuous use; equipped with swiveling upper shackle and lower hook as standard.

High brightness 30mm backlit LCD display.

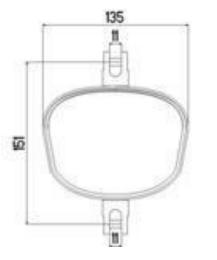
Accuracy: +/- 0.2% of full scale.
5 buttons multifunction keyboard.

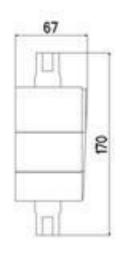
ABS housing.

Delivered with remote control.

Power supply: 3 removable 1.5V AA batteries (included).

Packaging dimensions and weight: mm 300x300x320 / approx. 3 kg







DIGITAL CRANE SCALE

with triple scale range 300/600/1500 kg

ARTICLE DP1500 - CAPACITY 300/600/1500 KG

Easy to use and reliable professional digital <u>crane scales</u>, for weighing in industrial environments, fitted with protective transport case.

The single security system makes them suitable for lifting and weighing the load.

 $Thanks \ to \ their \ compact \ size, \ these \ crane \ scales \ just \ slightly \ reduce \ the \ lifting \ distance \ of \ the \ crane.$

Available also CE-M APPROVED. Fitted with test certificate obtained with standard weights.

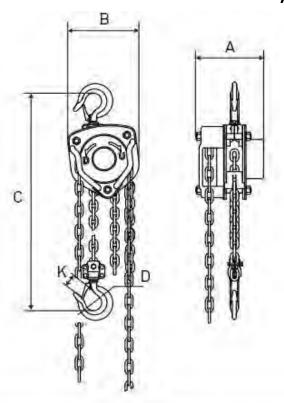
MAIN FEATURES

- Single security system, for the lifting and the weighing of the load.
- In compliance with the directives 2006/42 CE, UNI EN 13155/2009, UNI EN 13889, 2014/30/EU.
- Fitted with the upper and lower shackle.
- Compact size and minimum distance between upper and lower shackle.
- 25 mm LCD backlit display, easily visible in any lighting condition.
- Precision: +/- 0.03% on MAX.
- 5-key waterproof keypad: Zero, semi automatic or preset Tare, Mode, Print, On/Off.
- Fitted with infrared remote control for up to 8m distance use. The remote control can be configured by the customer as a single automatic tare or as a remote keypad.
- Power supply: 4 X AA batteries included as standard with 40 hour runtime, also compatible with rechargeable AA batteries. Optional rechargeable battery kit.
- · Digital calibration and programmable Set-Up directly from the keypad or from the PC with Dinitools.
- Programmable digital filter and auto switch-off.
- Operating temperature: -10 /+40 °C.
- RS232 serial port on RJ11 connector for quick programming with Dinitools.
- Fitted with protective transport case with dimensions (WxLxH) 175x480x390mm.



MANUAL HOIST

ARTICLE PM500 - CAPACITY MAX 500 KG



The chain hoists that feature constant performances.

The required force (a maximum of 21 kg) remains minimal thanks to a sophisticated transmission. In addition, the chain hoist is equipped with a galvanized chain and hardened nesting disc, chain guide instead of rollers and sturdy casting lugs. Swing hook and top hook. A long lasting chain hoist for professional lifting applications. Standard chain length 3 meters that can be adjusted on demand.

A mm	B mm	C mm	D mm	Kmm	
137.5	137	270	35	28	

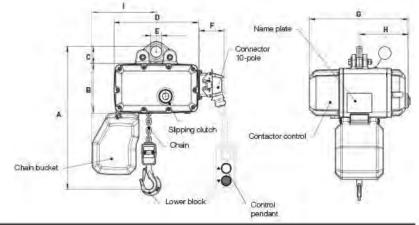
ELECTRIC HOIST

Available in the following versions:



ARTICLE PE250 : CAPACITY MAX 250 KG
ARTICLE PE500 : CAPACITY MAX 500 KG
ARTICLE PE500HS : CAPACITY MAX 500 KG
ARTICLE PE1000 : CAPACITY MAX 1000 KG

400 volts with low profile mounting height
Chain length available in various sizes - 2 lifting speeds
Comes standard with 2 industrial sockets (power supply + remote control)
Chain housing made of solid plastic - Certified galvanized lifting chain



Speed	ED	Power	Weight	A	В	C	D	ΕØ	F	G	Н	- 1	
m/min	%	kW	kg		mm								
2/8	60%	0.09/0.36	30	367	160.5	56	280	36	82	326.5	161.5	220	
1/4	40%	0.18/0.75	31	400	160.5	56	280	36	82	326.5	161.5	220	
2/8	40%	0.18/0.75	31	400	160.5	56	280	36	82	326.5	161.5	220	
1/4	40%	0.18/0.75	33	480	160.5	56	280	36	82	326.5	161.5	220	
	m/min 2/8 1/4 2/8	m/min % 2/8 60% 1/4 40% 2/8 40%	m/min % kW 2/8 60% 0.09/0.36 1/4 40% 0.18/0.75 2/8 40% 0.18/0.75	m/min % kW kg 2/8 60% 0.09/0.36 30 1/4 40% 0.18/0.75 31 2/8 40% 0.18/0.75 31	m/min % kW kg 2/8 60% 0.09/0.36 30 367 1/4 40% 0.18/0.75 31 400 2/8 40% 0.18/0.75 31 400	m/min % kW kg 2/8 60% 0.09/0.36 30 367 160.5 1/4 40% 0.18/0.75 31 400 160.5 2/8 40% 0.18/0.75 31 400 160.5	m/min % kW kg 2/8 60% 0.09/0.36 30 367 160.5 56 1/4 40% 0.18/0.75 31 400 160.5 56 2/8 40% 0.18/0.75 31 400 160.5 56	m/min % kW kg 2/8 60% 0.09/0.36 30 367 160.5 56 280 1/4 40% 0.18/0.75 31 400 160.5 56 280 2/8 40% 0.18/0.75 31 400 160.5 56 280	m/min % kW kg mm 2/8 60% 0.09/0.36 30 367 160.5 56 280 36 1/4 40% 0.18/0.75 31 400 160.5 56 280 36 2/8 40% 0.18/0.75 31 400 160.5 56 280 36	m/min % kW kg mm 2/8 60% 0.09/0.36 30 367 160.5 56 280 36 82 1/4 40% 0.18/0.75 31 400 160.5 56 280 36 82 2/8 40% 0.18/0.75 31 400 160.5 56 280 36 82	m/min % kW kg mm 2/8 60% 0.09/0.36 30 367 160.5 56 280 36 82 326.5 1/4 40% 0.18/0.75 31 400 160.5 56 280 36 82 326.5 2/8 40% 0.18/0.75 31 400 160.5 56 280 36 82 326.5	m/min % kW kg mm 2/8 60% 0.09/0.36 30 367 160.5 56 280 36 82 326.5 161.5 1/4 40% 0.18/0.75 31 400 160.5 56 280 36 82 326.5 161.5 2/8 40% 0.18/0.75 31 400 160.5 56 280 36 82 326.5 161.5	

MECHANICAL VACUUM LIFTER

ARTICLE SVM75 – CAPACITY 75 KG



For horizontal transport, for loads with smooth and non-porous surface. Automatic mode and Plug & Play energy independent operation. Immediately ready for use.

Standard and individual solutions available. Ideal also for handling delicate products. Easy maneuverable when connected to the crane.

For indoor and outdoor use

Lifting capacity up to 75 kg

MOTORISED VACUUM LIFTER

ARTICLE SVE300 – CAPACITY 300



For horizontal transport of almost all materials and shapes. Low maintenance.

Suitable for handling goods that require accuracy and care. Easy control through hand lever. Wired remote control and mounted operation panel.

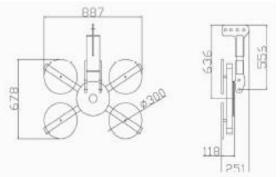
For indoor and outdoor use.

Standard voltages available 24 - 500 Volts

Increased safety with optical and acoustic safety units.

Safe in the event of a power failure.





BATTERY POWERED VACUUM LIFTER

ARTICLE SVEAAV400 - CAPACITY 400kg

Technical specification							
Application	Glass panels						
Lifting capacity	Max 400 kg						
Suction pads	No. 4 round suction pads diameter 310 mm Lipped pads with safety ring						
Load movement	Continuous 360 degree manual rotation 90 degree manual tilt						
Pad spread	mm 863x666 / mm 1166x861						
Operating system	DC vacuum pump powered from on-board batteries high capacity re-chargeable batteries battery status indicator economizer for reduction of the energy consumption						
Vacuum system	2 independent vacuum circuits, each vacuum circuit with vacuum reserve and non return valve						
Weight of lifter	48 kg						
Structural depth	mm 250						
Control	Manual on off valve on the lifter's frame Release of the load by dual action security command						
Standard features	Audible and visual low vacuum warning devices Vacuum gauge for each vacuum circuit Battery charger 240 Volt Vacuum filter Multi position hook connection						
Optional	Version VBT4-CT with predisposition for the optional controlled tilting system						

- Max capacity 400 kg
- 4 suction pads Ø 310 mm
- Manual controlled 360° rotation
- Manual controlled 90° tilting
- Safety devices
- Dual vacuum circuit conforming to standard EN13155