Mobile and Ergonomic Pallet Strapping System

ErgoPack 713X-Li

Mobile and Ergonomic Pallet Strapping System

System Information:

Line:	X-pert
Model:	713X Li
Generation:	2
Tariff Nr.:	842240
Dimensions (l, w, h):	665 x 770 x 1200 mm
Weight:	~103 kg
Flexibility (pallet width):	40 - 270 cm
Flexibility (pallet height):	10 - 230 cm
Chain Speed:	66m/min

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System Specifications:
Chain:	Standard 6 m
Flexibility (pallet width):	40 - 270 cm
Chain Speed:	66m/min
Flexibility (pallet height):	10 - 230 cm
Line-Laser Type 2:	Included
Standard Tool-Lift:	Included
Sledge 85:	Included
Control:	Electrically via joystick
Sealing head:	Mounted on Tool-Lift
Change settings:	Siemens industry touchscreen

Sealing Head:
Weight:	3,8 – 4,3 kg
Dimensions (l, w, h):	335 x 140 x 180 mm
Tension power:	150 - 1200N
Current (nominal):	Up to 10 A
Strap width:	9 - 13 mm
Strap thickness	0,40 – 0,80 mm
Strap[1]:	Polypropylene (PP), Polyester (PET)

Certifications:
ISO 12100:2010:	✓ Available
EU decl. of conformity:	✓ Available
AGR:	✓ Available

[1] Coil diameter: 406, 400, 200

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Available Options:

Triplex-Tool-Lift:	Optional
Sledge[1]:	47 | 47S | 85L
Strap-Brake-Relief:	Optional
Headpiece with Bumper[2]:	Optional
Spare battery:	Optional
MOHM[3] up to 3.05m:	Optional
Additional chain:	Optional

Battery:

Type:	Lithium-Ion
Dimensions (l, w, h):	393 x 153 x 82 mm
Weight:	~5 kg
Loading time:	~3,5 hours
Voltage (nominal):	36,3 V
Capacity (nominal):	24,15 Ah
Strapping cycles:	Up to 1200

Charging Station:

Type:	Wide-range charger
Dimensions (l, w, h):	225 x 156 x 69 mm
Weight (incl. charger):	8,8 kg
Operating voltage:	100-240 V - 50/60 Hz
Power consumption:	Up to ~650 W
Current (nominal):	Up to 10 A

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[1] Sledge 47 for pallets with lower clearance height (min. clearance of 55mm); standard sledge 85 for EPAL and equivalent
[2] Max. 40mm overhang
[3] Mobile Overheight Module

Options included in system and price

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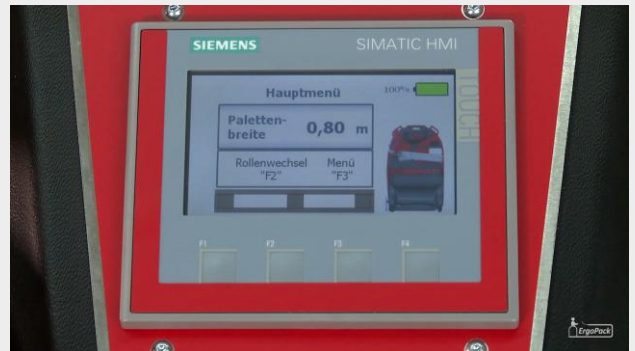
Options included in System and Price

Control
- Electrical via joystick
- Video

Display
- Siemens Industry Touchscreen
- Easy change of settings
- Set pallet width
- Video

Sledge
- Standard sledge 85 included
- For clearance height >95mm

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Options included in System and Price

Tool-Lift
- Standard for pallets >80cm
- Sealing head quick release included
- [Video](#)

Line Laser
- For optimal system positioning
- [Video](#)

Sledge
- Standard sledge 85 included
- For clearance height >95mm

OPTIONAL ACCESSORIES

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Additional Options and Accessories

Triplex-Tool-Lift (TTL)
- Ideal for pallets lower than 80cm
- Suitable for pallets as low as 10cm in height
- [Video](#)

Sealing Head removable from TTL
- Adapter to release the sealing head from the Tool-Lift

Sledge
- 47 for pallets with a clearance height of 55mm to 95mm
- 47S for pallets with narrow entry, 160mm in width
- 47L extended skid for lower runner heights of up to 40mm

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Additional Options and Accessories

Strap-Brake-Relief
- For pallets higher than 120cm
- Relief in pulling out strap
- Video

Head piece with bumper
- For pallets with an overhang of max. 40mm
- Bumper to pass the overhang
- Video

Easy Move Assistant
- For easier handling of machine
- More ergonomic for longer distances

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ADDITIONAL OPTIONS AND ACCESSORIES

MOBILE OVERHEIGHT MODULE

- For pallets higher than 230cm
- Up to 305cm
- Video

MOBILE SLEDGE TUNNEL

- Goods strapped on scantlings
- One pair includes two tunnels
- Video

STATIONARY SLEDGE TUNNEL

- Adjustable sledge tunnel for different widths
- Video

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Additional Options and Accessories
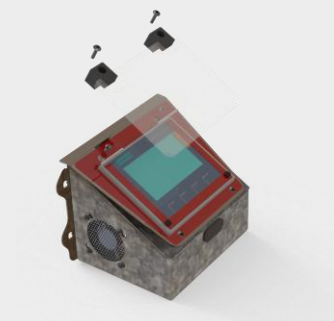
More chain in system
- Up to 2m extra, 8m in total

Spare Battery
- Optimal for multiple shifts

Screen Protector
- Protect the display from damages

Application Examples