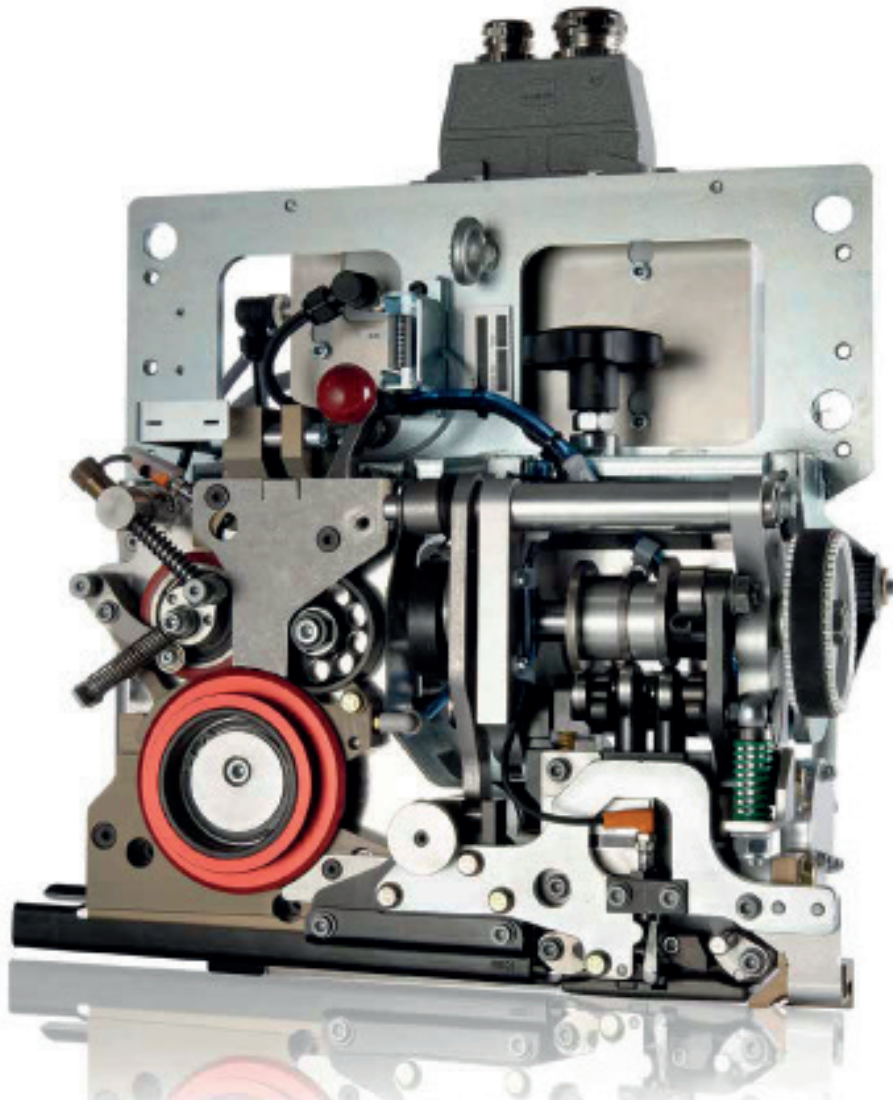


H-Series

H 3000

The newest strapping head for 9-16 mm polyester (PET) or polypropylene (PP)

Leading Technology For Highest Performance



Fastest strapping head in its class

For maximum throughput and reduced cycle times

Minimal running costs

Due to new components and designed-in cost savings

Reliable, low maintenance

Simple precision technology with fewer moving parts

Secure load strapping every time

Constant and consistent strap tension applied to the load

Retrofit kit

Can be retrofitted into most existing machines

SIGNODE®

H-Series

H 3000

The newest strapping head for 9–16 mm polyester (PET) or polypropylene (PP)

FAST - RELIABLE - ECONOMIC - COMPACT - SIMPLE



High speed and higher productivity

- Fastest strapping head in its range
- High strap feeding speed of 6.7 m/s
- Short cycle and welding times



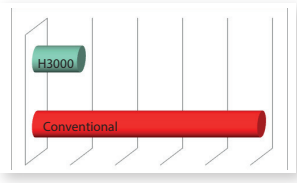
High seal efficiency

- Friction weld system with consistent seal quality
- Immediately available, no pre-heating required
- Sealing and strap tension levels easily adjustable



Efficient drives

- Fully electric brushless DC drives
- Highly efficient and reliable
- Robust, long life and wear free



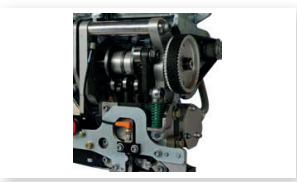
Low running costs

- Fast and easy exchange of standard wear parts
- Low annual servicing and maintenance costs
- Open and easily accessible casing design



Quick & simple

- Compact head with a quick fastener system
- Easy to retrofit into most existing machines
- Fast and simple exchange of complete head



Open head casing for in-site cleaning and service

- Fewer wear parts, easily exchangeable
- Open casing for easy service on-site
- Simple sealer module exchange



Swiss Engineering

- Parts & components manufactured in Switzerland
- Rigorously tested in various industries
- Over 100 years of experience in the strapping industry

Technical Specifications

H 3000-L

Tension force	200–1200 N
Strap width	9–13 mm
Strap thickness	PET: 0.35–0.60 mm PP: 0.65–0.80 mm
Strap type	Polypropylene and Polyester
Strap feed speed	6.7 m/s
Sealing method	Frictionweld
Seal efficiency	up to 70–85%
Weight	40 kg
Dimension (L x W x H)	467 x 289 x 439 mm

H 3000

Tension force	200–3000 N
Strap width	12–16 mm
Strap thickness	PET: 0.50–0.95 mm PP: 0.65–0.90 mm
Strap type	Polypropylene and Polyester
Strap feed speed	6.7 m/s
Sealing method	Frictionweld
Seal efficiency	up to 70–85%
Dimension (L x W x H)	467 x 289 x 439 mm
Weight	40 kg
Sealing module weight	8 kg

