

SPH 1001 Single Spooler in Portal Design



SPH 1001

Design:

- horizontal spooler in portal design with outboard bearing
- spool clamping with pintle on one side
- different spool sizes can be used

Increase in quality:

- ceramic-coated wire deflection pulleys for high wires surface quality and long service life
- automatic traverse width adjustment

Increase in productivity:

- operator-friendly spool loading and unloading
- fast spool changing time via semiautomatedspool change
- high machine availability due to minimized changeover and maintenance time

Energy and cost efficiency:

- flexible application
- maintenance-free energy-efficient three-phase drives

Options:

- safety vibration control
- automatic traverse width adjustment
- fully automatic spool change for continuous production operation

Technical data		
type		SPH 1001
individual wire dia. Cu soft and hard	mm	1.00 5.60
individual wire dia. Al soft and hard	mm	1.00 6.00
at max. production speed (standard-spool-dia. 1.000 mm 800 mm)	m/s	40
max. spool flange dia.	mm	1.000
power	kW	74
machine dimensions (W x D x H)	m	3.60 x 2.10 x 2.00
weight	kg	ca. 7,400

We reserve the right to modify technical specifications according to technical improvement and advances. 03.2018