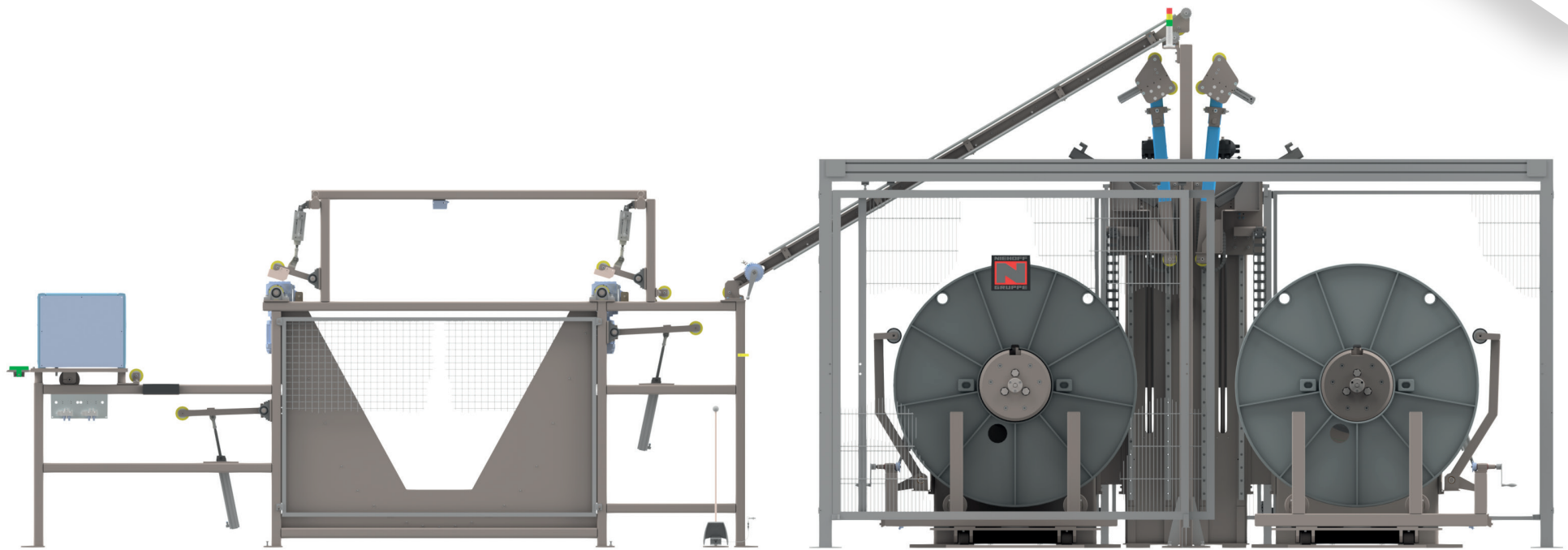




SD 1500 Automatic Double Spooler

Expertise, Customer Driven, Service – in Good Hands with NIEHOFF



SD 1500

Design:

- Double spooler with expandable mandrel
- Fully automatic strip changeover and cutting principle for continuous operation
- User-friendly spool change by means of movable spool carrier

Increase in quality:

- highly reliable changeover and minimized strip stretching
- reliable strip guidance in the line

Increase in productivity:

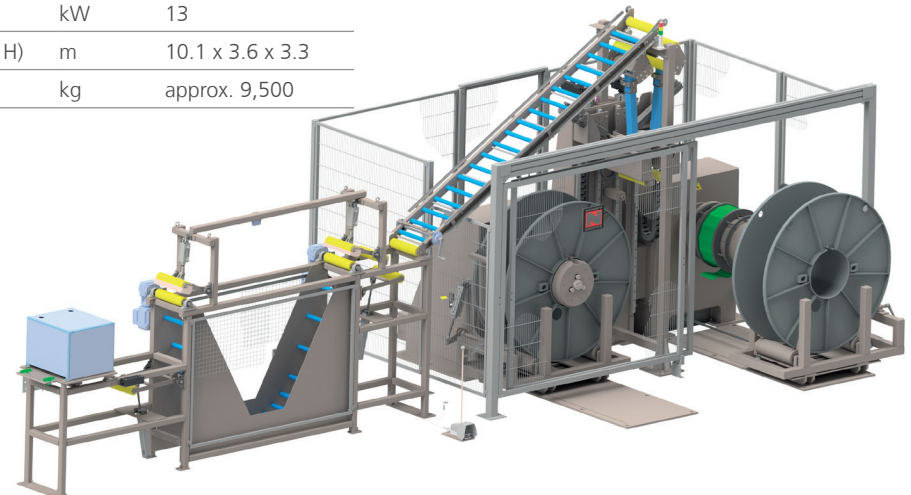
- continuous strip production with constant speed by means of automatic strip changeover and strip buffering in loop accumulator
- high machine availability due to minimized changeover and maintenance time

Energy and cost efficiency:

- maintenance-free three-phase AC drives

Technical data

type		SD 1500 for spooler operation
max. production speed	m/min	25
Strip size		
strip thickness	mm	0.50 ... 2.00
strip width	mm	200 ... 400
spool dimensions		
max. spool flange dia.	mm	1500
min. barrel diameter	mm	450
total length	mm	500
max. gross spool weight	kg	5000
input rating	kW	13
machine dimensions (W x D x H)	m	10.1 x 3.6 x 3.3
weight	kg	approx. 9,500



We reserve the right to modify technical specifications according to technical improvement and advances. 07.2024