Dreher DHD 30 520

Miscellaneous machine · Miscellaneous



Article number	**89-001701**
Condition	**Used machine**
Year of manuf.	**2019**
Control	**Sonstige**

Double unwinding reel with drive:

Design	Short design
Band width min./max.	230 – 520 mm
Coil weight max.	2 × 30 kN
Number of reels	1
Coil outer diameter min./max.	1,500 – 2,000 mm
Spreading range min./ max.	460 – 525 mm
Coil delivery	Industrial truck
Reel loading	From the front (operating side)
Coil unwinding	From the underside of the coil
Material	Aluminium, soft
Strip thickness min./max.	0.8 – 1.2 mm
Tensile strength (Rm) min./max.	100 – 250 N/mm²
Strip cross-section max.	600 N/mm²
Straightening capacity	See straightening diagram
Strip speed min./max.	2 – 10 m/min
Strip infeed height above floor	2,100 mm
Degree of automation	Fixed / ± XXX mm
Operating mode	Jog mode on sight

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Subject to prior sale and technical errors.

system parameters:

System stroke rate	45 rpm
Working direction	Right–left, front loading with forklift truck
Flatness of installation site	± 15 mm
Connection voltage	400 V, 50 Hz
Ambient temperature	20 – 40 °C
Compressed air connection	5 bar

reel:

Double reel with drive
Spreading
- Manual toggle lever system with hand crank
Coil limitation
22 November 2019
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- Single arms, manually adjustable according to scales, fixed at the front via quick-release lever and at the rear via clamping screws
Brake/drive
- 2 frequency-controlled asynchronous motors
- 2 dual-circuit safety air pressure disc brakes
Swivelling
- Manual with 180° locking via pedal
Pneumatic pressure rollers with rubberised rollers at the top mounted on brackets.
Hydraulic spreading
- Hydraulic spreading instead of manual spreading with hand crank
- Hydraulic unit with valves and piping mounted on the reel head
Belt pull-off and belt feed Belt loop
- Control via ultrasonic sensor/laser on the unwinding side

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Product images









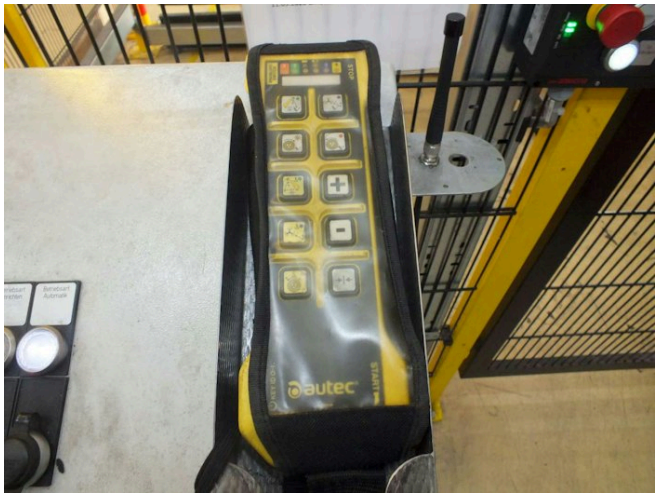




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