

Ref. No.: 1524-06131924





Description:

Used Wheel Disc Production Line with Schirmer + Plate 16 MN Press & Schleicher Coil Line

For sale is a powerful production line for manufacturing wheel discs directly from coil. The heart of the system is a robust 16 MN (approx. 1600 tons) drawing and stamping press from Schirmer + Plate, fed by a modern Schleicher coil line (YOM 2000) designed for heavy coils up to 10 tons and material thickness up to 16 mm. A Kuka 6-axis robot automates parts handling, ensuring an efficient production flow.

This complete line is the ideal solution for the serial production of truck or car wheel discs and other stamped or formed parts that require high pressing force and material thickness.

(Meta Description for SEO) Buy a used wheel disc production line. Complete system with a 16 MN Schirmer + Plate press, Schleicher coil line (up to 16mm), and a Kuka robot.

Highlights of the Line

- High Pressing Force: A massive Schirmer + Plate drawing and stamping press with 16 MN (approx. 1600 t).
- Heavy-Duty Coil Line: Schleicher decoiler and straightener (YOM 2000) for strip widths up to 650 mm and thickness up to 16 mm.
- Automated Handling: A Kuka KR150-2 2000 industrial robot (YOM 2005) is integrated into the process.
- **Complete Solution:** A full line from decoiling to the output station, including conveyors and workshop equipment.

Detailed Technical Specifications

Component	Manufacture	Type/Description	Year of Mfg. (YOM)	Technical Data/Notes
Coil Decoiler	Schleicher	HES-15-0850	2000	Max. coil weight: 10,000 kg, strip width: 120-650 mm, coil Ø: 1200-2000 mm
Hydraulic Power Unit	Schnupp	-	-	Capacity approx. 400 L of oil

Generated on 15.06.2025 Page 2



Straightening Unit	Schleicher	RSF-08-127716al thickness: 5.0 - 16.0 mm**		
Drawing & Stamping Press	Schirmer + Plate	R60HP1600	1979	Pressing force: 16 MN (approx. 1600 t), operating pressure: 250 bar, stroke: 750 mm, table: 1600x1350 mm, installation height: 1150 mm
Inclined Conveyor	Mayfran	-	-	Length approx. 4,000 mm
Industrial Robot	Kuka	KR150-2 2000	2005	6-axis, S/N 901287, own weight 1,267 kg
Peripherals	Garant, et al.	Output station, control unit	-	Incl. workbench with 6 drawers, tool cabinet

Generated on 15.06.2025 Page 3



Technical Data:

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Control: CNC

Buyer Information:

Condition: Normal wear Available: Immediately

Sold as:

EXW (Ex Works - Incoterm)

VAT: 19 %

Buyers Premium: 18 % Location: Germany



Images:







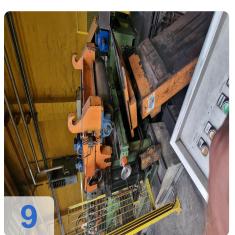










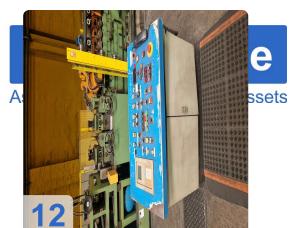






















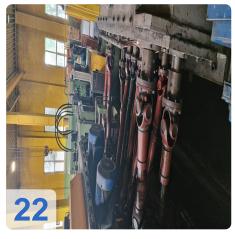
















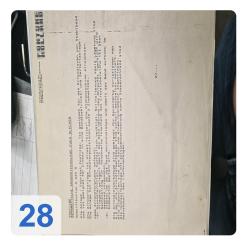




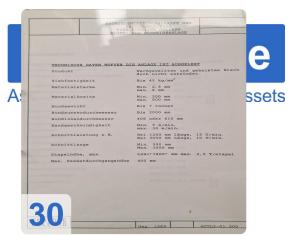


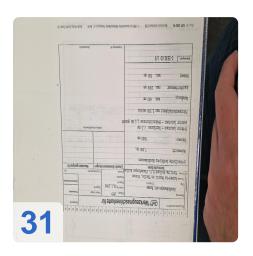






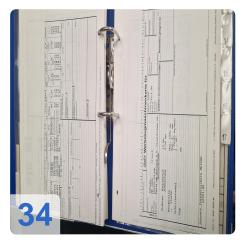


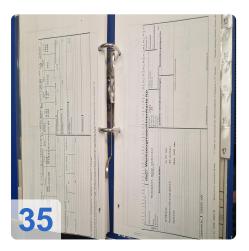






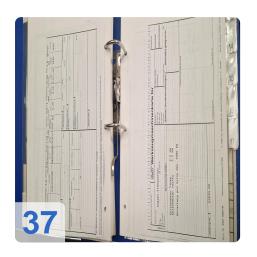


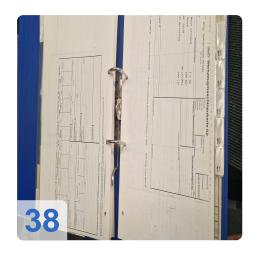


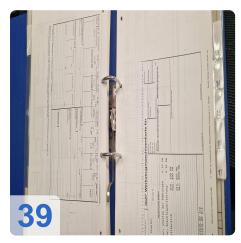


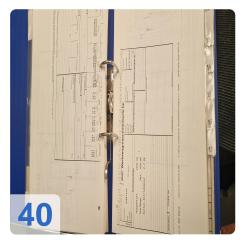


















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