

Ref. No.: 1524-06131824





### **Description:**

# Used Wheel Rim Production Line by Leifeld & Ideal – Model Leifeld TF 650

For sale is another complete production line for manufacturing steel wheel rims, centered around a Leifeld shrinking and expanding machine (Type TF 650 CNC). The line is complemented by a fully equipped welding cell from Ideal and all necessary peripheral systems. Thanks to detailed documentation, including the original machine data card, the line is precisely specified and perfectly suited for steel wheel rim producers.

This production line offers a proven and robust configuration to cover the entire manufacturing process, from sheet metal infeed to the finished wheel rim.

Used Leifeld wheel rim production line (TF 650) with Ideal welding system for sale. Complete production line for steel wheels, incl. bending machine & deburring unit.

### **Highlights of the Line**

- Core Component: The renowned Leifeld TF 650 CNC shrinking and expanding machine (YOM 1992).
- Complete Welding Cell: Including an Ideal Welding System (AS220AF) and an Ideal Weld Seam Deburring Machine (EV0500).
- **Comprehensive Peripherals:** With a sheet metal loading station, bending machine, hydraulic power units, and a weld fume extractor.
- Well-Documented: Original machine data card and technical documents are available
- **Includes Workstation:** Comes with workshop equipment, a PC terminal, and a printer.

## **Detailed Technical Specifications**

Year of
Component Manufacturer Type/Description Mfg. Technical Data/Notes
(YOM)

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Main Machine	Leifeld	Automatic Rim Shrinking & Expanding Machine TF 650 CNC	1992	Workpiece inner Ø: 300 mm, max. sheet thickness: 2.5 mm, clamping force: 70/40 t, connected load: 45 kW, control: Electro-hydraulic
Sheet Metal Loading Station	Systematic	AW12	1991	For infeed of raw material
Bending Machine	Unknown	4-Roll Bending Machine with handling system	Unknown	-
Rim Welding System	Ideal	AS220AF	1991	S/N 213023, for welding the rim shells
Weld Seam Deburring	Ideal	EV0500	1991	S/N 213024, for finishing the weld seam
Weld Fume Extractor	Keller	Uni-Star-XG	1988	S/N 88/5613
Hydraulic Press	Import (Russia)	PYXE25S	> 35 years	Max. pressing force 25 t
Hydraulic Power Unit 1	Wertenbach	-	1997	-
Hydraulic Power Unit 2	-	-	-	Capacity 250 L of oil
Workshop Equipment	Garant	Drawer Cabinet with 7 drawers	-	-
Office/IT Equipment	Hewlett Packard	Laser Printer LaserJet Pro 400 M401DNE	-	Incl. work terminal with keyboard, mouse, RM barcode scanner

For further technical details, documentation, or to schedule an inspection, please do not hesitate to contact us.

This wheel rim production line represents an excellent opportunity to acquire a proven and comprehensive manufacturing capacity.



# Technical Data:

#### **Technical Data:**

Control: CNC

# **Buyer Information:**

Condition: Normal wear Available: Immediately

Sold as:

EXW (Ex Works - Incoterm)

VAT: 19 %

Buyers Premium: 18 % Location: Germany

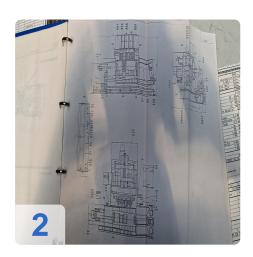


# **Images:**







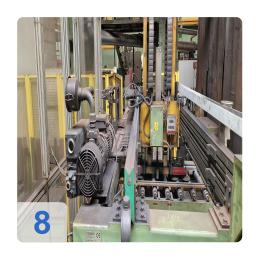




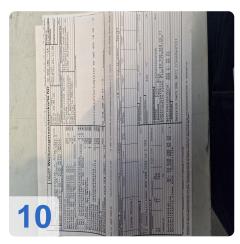
















# Video:



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