

1525-06260900

**Overview and Technical Data:** 

### **Keppler 3-Axis Automated Manufacturing Cell**

### **KEPPLER**



Year of Build: Jan 2005

### **Description:**

# Used Keppler manufacturing cell / 3-axis machining center (2005). With Siemens control, integrated handling, HSK63, double fixture, and Kelch tool presetter.

For sale is a complete, automated manufacturing cell built around a 3-axis special purpose machining center from the manufacturer Keppler. The system is designed for highly productive serial manufacturing and features a double, rotatable workpiece fixture, an integrated Keppler handling system with gripper arms, and a full set of peripherals. Equipped with a Siemens Transline control and modern HSK63 tool holders, this cell is a turnkey solution for automated machining.

This manufacturing cell is ideally suited for the serial production of specific components where high volumes and short cycle times are required.

#### **Highlights of the System**

- Complete Manufacturing Cell: Machine with a fully integrated Keppler handling system.
- **Optimized for Serial Production:** Featuring 4 stations for drilling heads and a double, rotatable fixture for loading/unloading during machine operation.
- Modern HSK63 Tool Taper: Ensures high precision and rigidity.
- Extensive Accessory Package: Includes a Ruez chip conveyor, filter unit, and a high-quality Kelch tool presetter.
- Low Spindle Hours: The recorded operating hours of the individual drilling heads are very low in relation to the total machine hours.

#### **Technical Data at a Glance**

Area	Feature	Specification
Main Machine	Manufacturer	Keppler
	Type	000830.08
	YOM	2005
	<b>Control System</b>	Siemens Transline 2000HMI Winpro
	Tool Holder	HSK63
	Stations	4 stations for drilling heads, double rotatable workpiece fixture
	Dimensions (L x W x H)	approx. 7,750 x 7,140 x 3,930 mm
	Weight	approx. 12 t
	<b>Operating Hours</b>	Total: 19,045 h, Drilling Head 1: 2,875 h, Drilling Head 3: 4,677 h, Drilling Head 4: 4,623 h (as read)
Automation	<b>Handling System</b>	Keppler, with 2 gripper arms
	<b>Tool Stations</b>	Separate loading and unloading station
Peripherals	Chip Conveyor	Ruez (YOM 2004)
	<b>Hydraulic Unit</b>	GKS
	Filter Unit	Ruez (YOM 2004)

Area Feature Specification

**Tool Presetter** Kelch

**Accessories** Clamping fixture, workbench (8 drawers), tool cabinet

### **Technical Data:**

### **Technical Data:**

Control:

**SIEMENS** 

### **Buyer Information:**

Condition:

Very good condition

Availability:

Sold

Sold as:

EXW (Ex Works - Incoterm)

VAT:

19 %

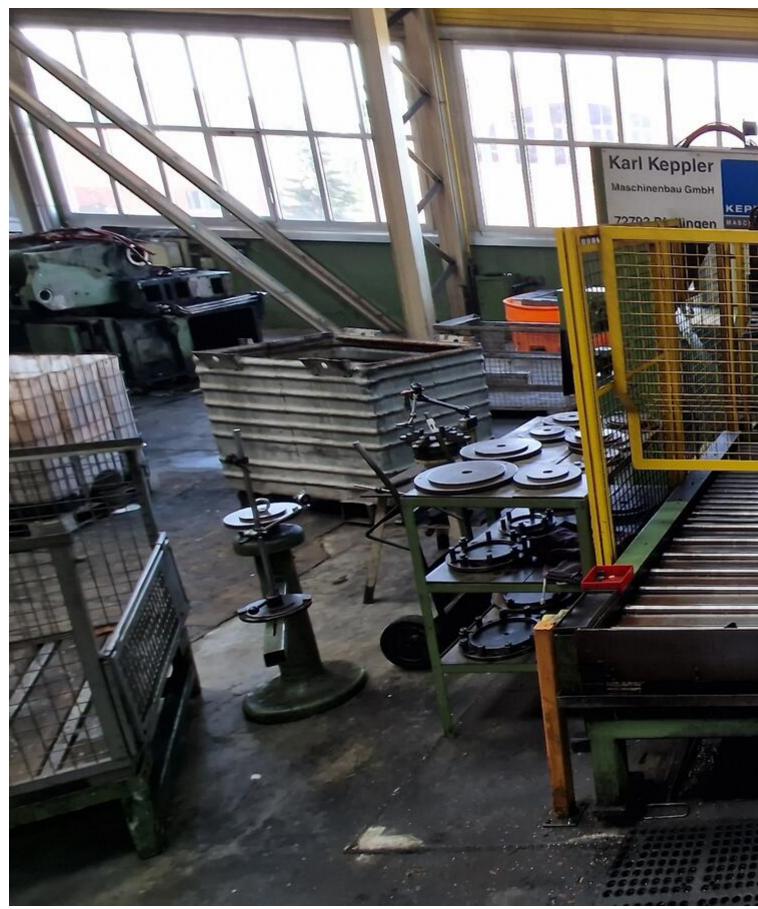
Buyers Premium:

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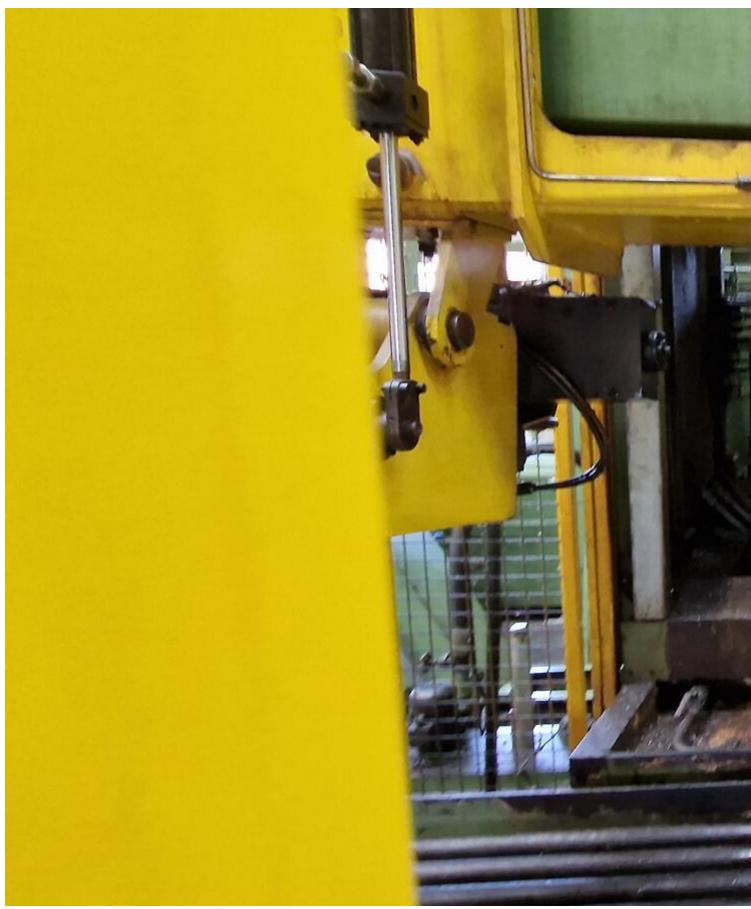
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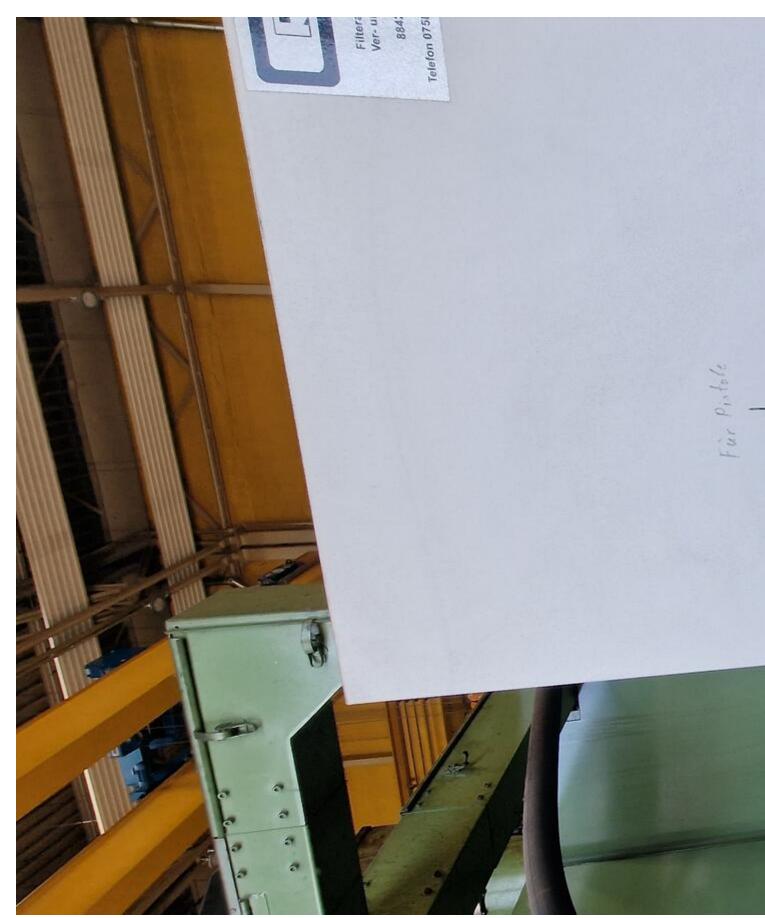














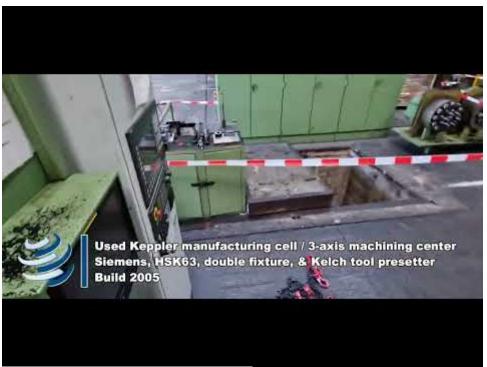








# Video:





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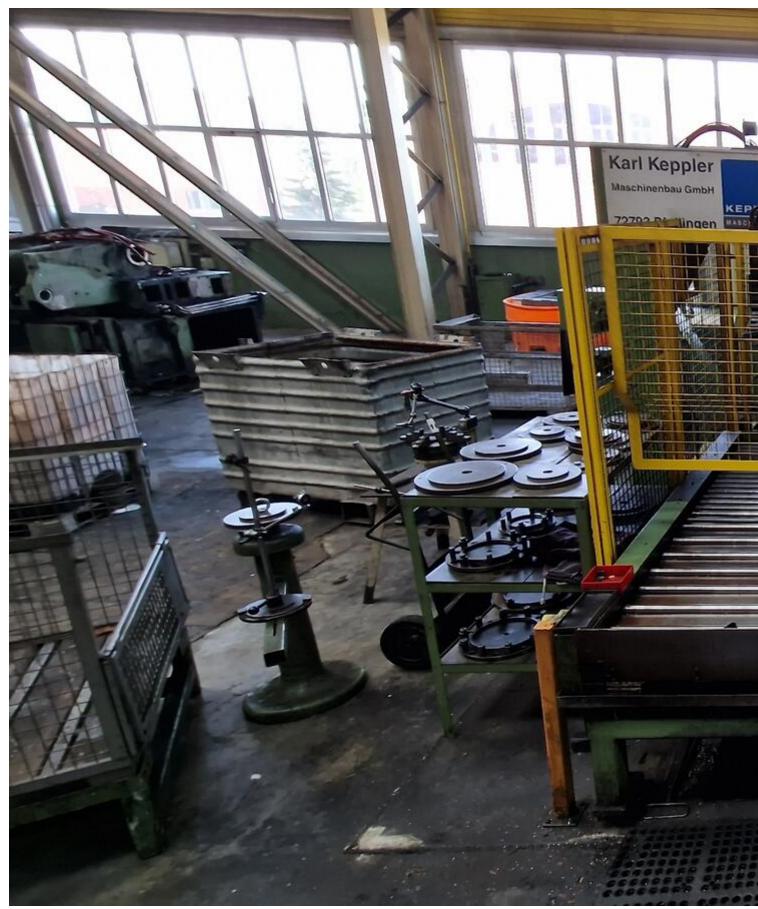
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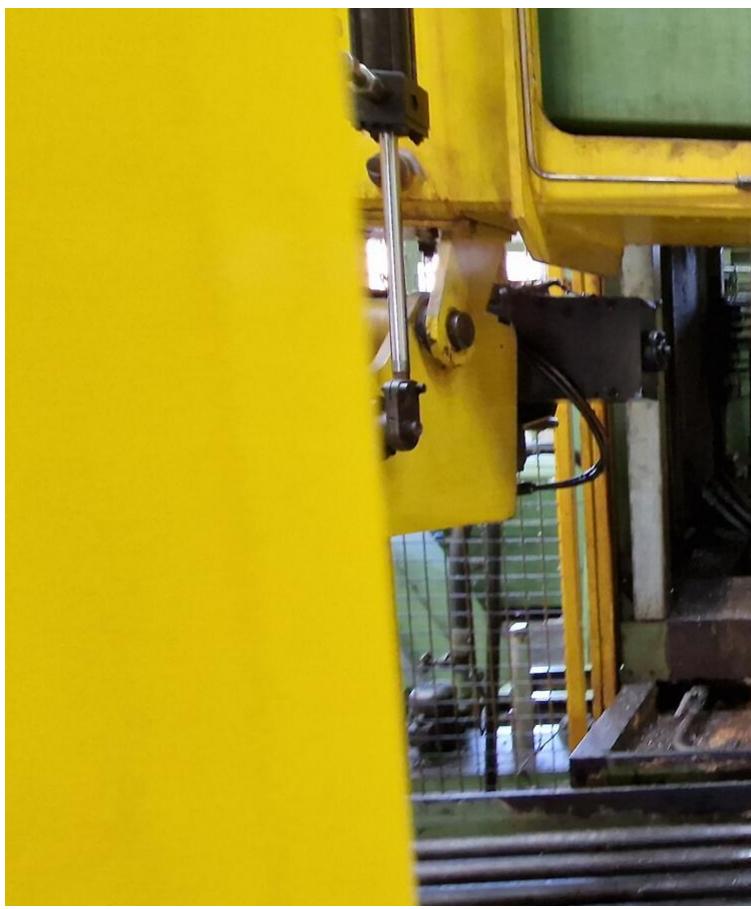
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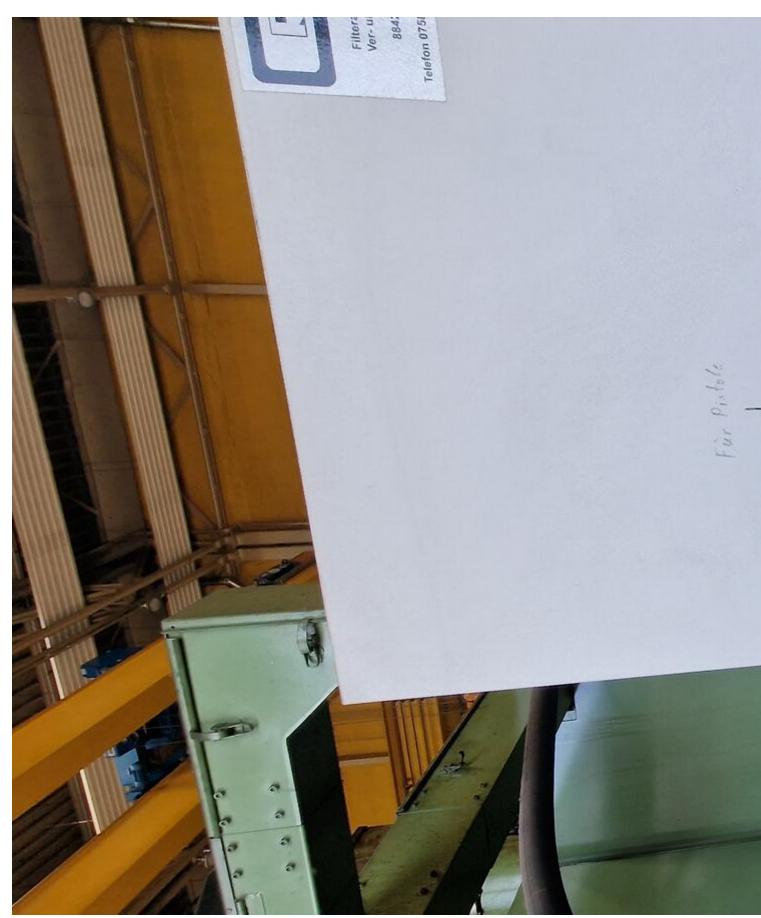






















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