

Ref. No.: 1525-06260900



Karl Keppler

Maschinenbau GmbH

ШП

72793 Pfu

Keppler 3-Axis Automated Manufacturing Cell

KEPPLER

KEPPLER

MASCHINENBAU

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 3axis 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
	Туре	000830.08



Area	Feature YOM Control System Tool Holder	Specification 2005 Siemens Transline 2000HMI Winpro 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
	Operating Hours	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	Handling System	Keppler, with 2 gripper arms
	Tool Stations	Separate loading and unloading station
Peripherals	Chip Conveyor	Ruez (YOM 2004)
	Hydraulic Unit	GKS
	Filter Unit	Ruez (YOM 2004)
	Tool Presetter	Kelch
	Accessories	Clamping fixture, workbench (8 drawers), tool cabinet



Technical Data:

Technical Data:

Control: SIEMENS

Buyer Information:

Condition: Very good condition Availability: Immediately Sold as: EXW (Ex Works - Incoterm) VAT: 19 % Buyers Premium: 18 % Location: Germany



Images:





























Video:







Asset-Trade

Assessment and Sale of Used Assets world wide

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33