Huttelmaier HDC Cincinnati 220-8

Grinding machine · Cylindrical grinding machine



Article number	**89-001820**
Condition	**Used machine**
Year of manuf.	**2015**
Control	**Siemens SIMATIC HMI TP700/KP400**
Grinding width	**203 mm**

General:

	Fully overhauled in 2015 (Huttelmaier), YOF 1964
Weights	Total weight approx. 8,025kg
Footprint	approx. 6,000 x 4,085 mm

Grinding unit:

Process	Centreless cylindrical grinding
Grinding wheel	Ø 380–508 mm, width 25–203 mm, bore
Dressing wheel	Ø 247–330 mm, width 25–203 mm, bore
Wheel material	Corundum
Dressing	Dressers for grinding and regulating wheels,
Balancing	MPM BM50 automatic balancing system
Feed	Motorised feed axis
INK increments	0.001 / 0.005 / 0.010 / 0.100 mm

Controls:

Control system	Siemens SIMATIC, retrofitted in 2015
Front-panel operation	SIMATIC HMI TP700 touch panel
Rear-panel operation	SIMATIC HMI KP400 control panel
Operating modes	Automatic, Manual
Menu pages	Dresser, grinding wheel and control wheel

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Subject to prior sale and technical errors.

Plant engineering:

Parts feeding	Feeding conveyor with two-hand operation
Discharge	Frasch FP66N-zw belt conveyor
Rotary table	Semotec for finished parts
Coolant lubrication	POLO Filtertechnik unit
Chip management	Extraction system, switchable via auxiliary units
Hydraulics	Nold Hydraulik und Pneumatik hydraulic power unit
Lubrication	Central lubrication w. level indicator

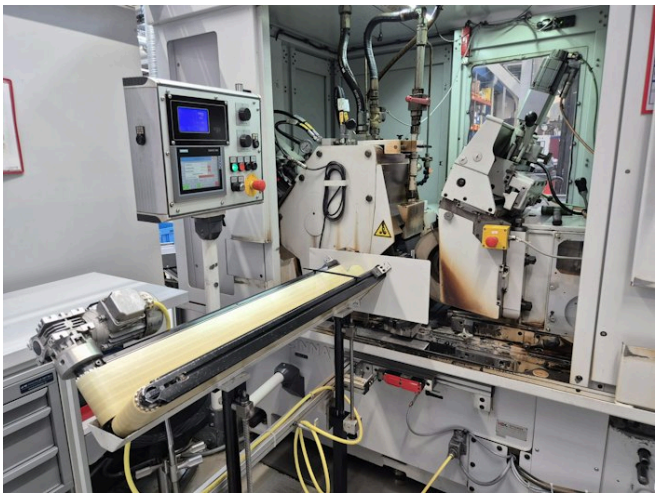
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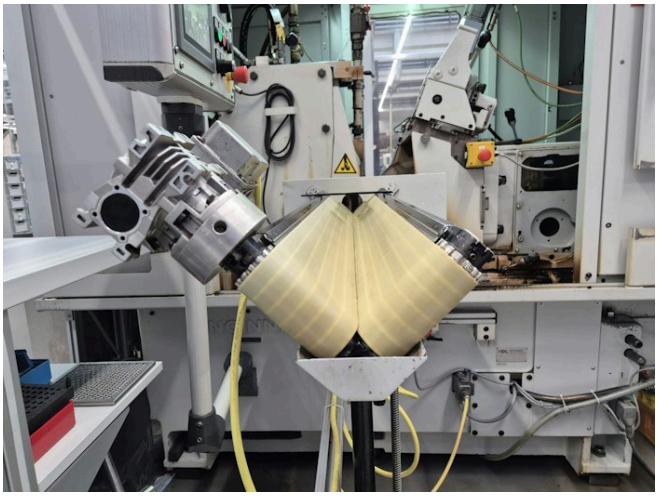
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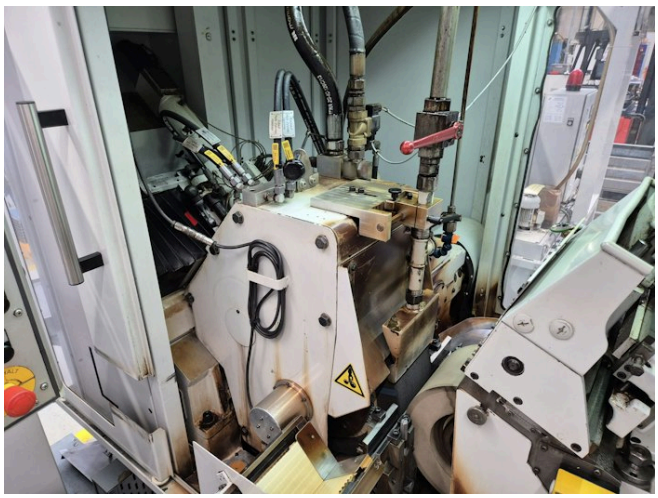
Product images

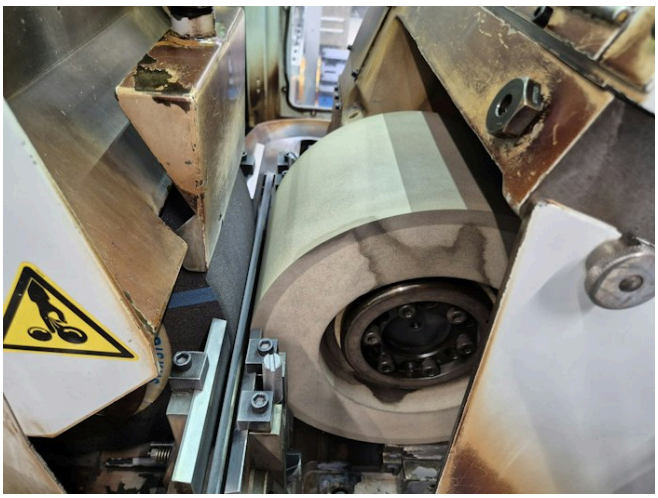








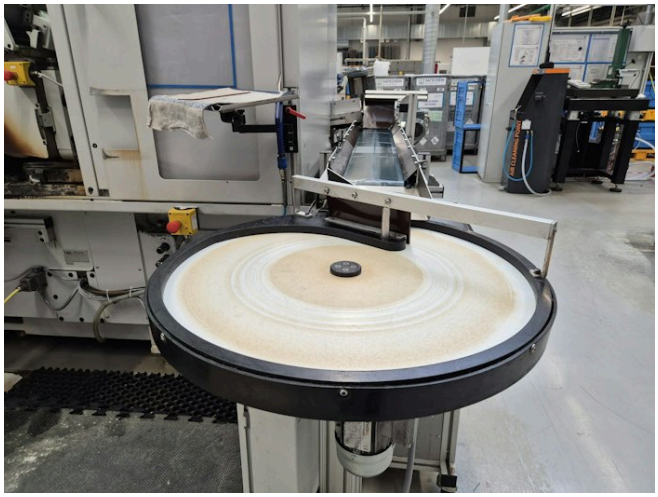




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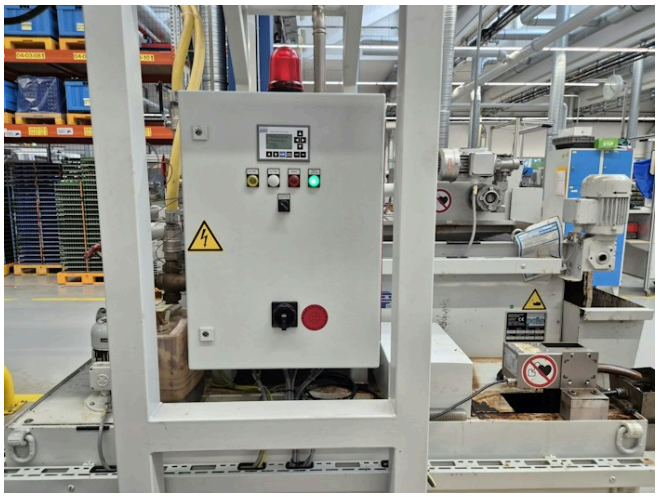
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