



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 51804301230



Overview and Technical Data:

STARRAG HECKERT - CWK 1250 new Spindel

STARRAG HECKERT

starrag

Year of Build: Jan 2002



Description:

STARRAG HECKERT CWK 1250 - horizontal machining center

Twin-Pallet Machine center

- Operating Hrs 8562
- Automatic Hrs 29874
- Spindle was replaced in September 2014
- CNC Control: Siemens Sinumerik 840 D

Travel:

- X-Stroke: 1850 mm
- Y stroke: 1250 mm
- Z-stroke: 1525 mm
- B-axis NC table: 0.001 ° resolution
- Table longitudinal travel (x) = 1850 mm
- Support vertical adjustment (y) = 1250 mm
- Cross column traverse including tool change (z) = 1525 mm

Swivel diameter 1800 mm

Pallets:

- Number 2 pieces + 3 spare
- Height: 1000 mm X 1250 mm with threaded holes according to DIN 55201

Tool magazine:

- Tower magazine with 240 locations in 4 towers
- max. Diameter (without adjacent) 250 mm
- max. Diameter (when adjacent squares) 110 mm
- max. Overhang 450 mm



- max. Tool weight 35 kg
- max. Breakdown torque 50 Nm (at the grip on the base holder)
- max. Total weight of all tools for each tower 600 kg

Spindle:

- Speed range: 20 - 10000 U / min with 2-speed high-precision gear
- Torque 700 Nm at 100 3 ED 900 Nm at 40 3 ED
- Rated power: $P = 28\text{KW}$ (at 100%) 38kW (at 40%)
- Spindle taper: SK 50 DIN 69871
- Coolant through the spindle center

Coolant:

- Coolant unit fleece gravity filter 30/40/50 bar 2000l
- Coolant flow: 200 l
- Spray gun

Accessories:

- Renishaw probe and control sided use
- Tool breakage detection using laser light barrier

Machine can be inspect under power.



Technical Data:

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Control: SINUMERIK 840D
Spindle Speed: 10.000 rpm
Tool Capacity: 240 x

Travels:

X-Axis: 1.850 mm
Y-Axis: 1.250mm
Z-Axis: 1.525 mm

Dimensions and Weight:

Weight: 40.000 kg

Buyer Information:

Condition: Very good condition
Availability: Sold
Sold as:
EXW (Ex Works - Incoterm)
VAT: 19 %
Buyers Premium: 15 %
Location: Germany



Images:

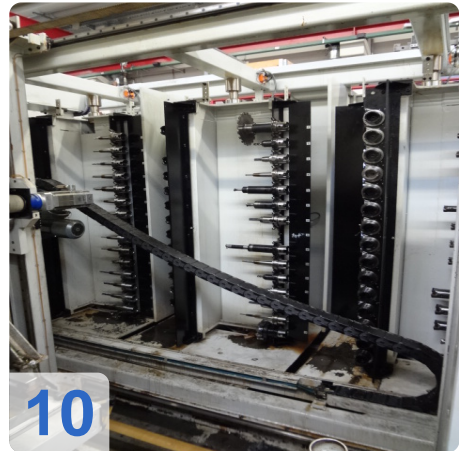




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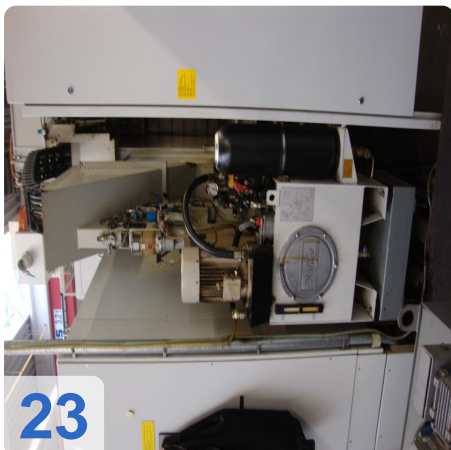




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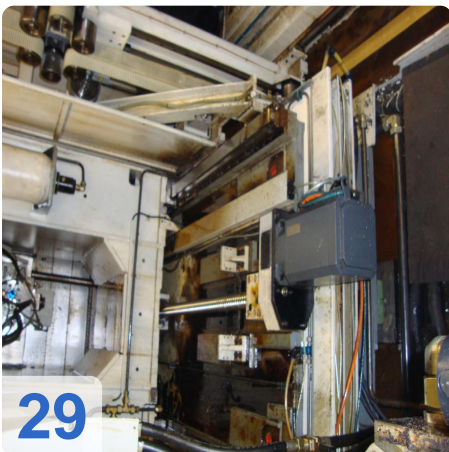
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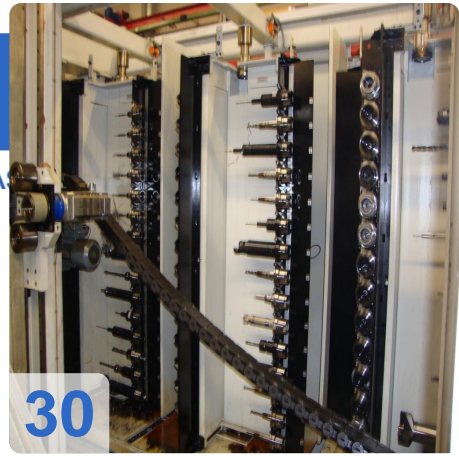
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Asset-Trade

**Assessment and Sale of Used Assets world
wide**

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