



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 947-11221309

DORST
TECHNOLOGIES

TPA 30 HS

Overview and Technical Data:

**DORST - TPA 30 HS Hydraulic Powder Press
for Overhaul**

DORST

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TECHNOLOGIES

Year of Build: Jan 2008



Warning! High Voltage!
Do not touch the high voltage parts!
Check the safety instructions!
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Description:

Used DORST TPA30HS Hydraulic Powder Press

The press is used to produce aluminium oxide and zirconium oxide parts.

15 Mio Stamps

The machine Worked in 3 Shifts and needs overhauling as it leaking oil and not bringing the required quality!

Technical Data DORST TPA 30 HS

- Pressing force:300 kN
- Upper ram travel:180 mm
- Max. Fill height:130 mm
- Core rod travel:130 mm
- with 10mm fill height = 20 Strokes/min
- with 25 mm fill height = 10 Strokes/min

Safety:

- Satey Distance 230 mm
- Stopping Time 140 ms
- Measuring Point after U.D.C / starting point 30 mm
- Top ram Vmax 160 mm

Power:

- voltage 400 V / 50 Hz
- main drive motor 22 kW
- total power requirement 30 kW
- Dimensions of the machine ca. 3,3 x 1,6 x 3,5 m

Positioning accuracy

- Upper ram and die:0,002 mm
- Core rod:0,01 mm
- Filler drive:0,1 mm



Highlights

- Short set-up times
- Precisely closed-loop controlled hold-down force
- Zero backlash guiding systems
- Programming with IPG
- Low energy consumption

Characteristics

- Die plate stationary (ejection method)
- Max. number of upper levels: 2
- Max. number of lower levels: 2
- Use of quick clamping systems
- Tool change in the machine



Technical Data:

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Control: CNC

Dimensions and Weight:

Weight: 9.000 kg

Buyer Information:

Condition: Repairs required

Available: Sold

Sold as:

EXW (Ex Works - Incoterm)

VAT: 19 %

Buyers Premium: 16 %

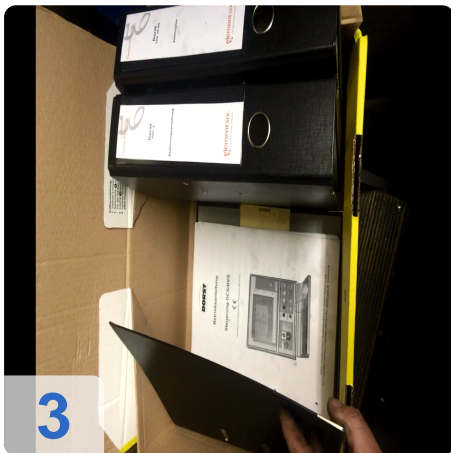
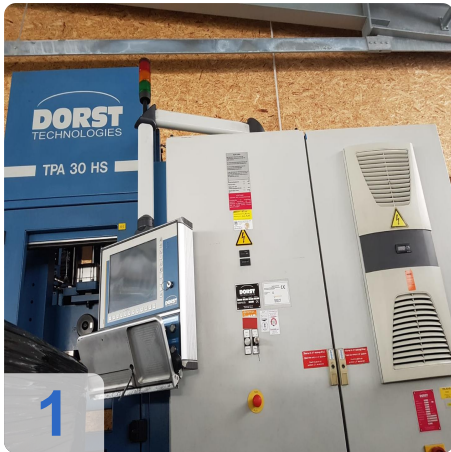
Location: Germany



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Images:





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

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