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Ref. No.:

1404-01261600

Overview and Technical Data:

DORST TPA 30 Hydraulic Power Press

[DORST](#)



DOO

TECHN

Year of Build:
Jan 1973
Rebuild year:

Jan 2002

Description:

Used DORST TPA 30 Hydraulic Power Press

Last Maintenance 05/05/2022

Mechanical condition of the machine: According to manufacturer tolerances

Application Area Specifications: Tungsten carbide powder compression

Adapter for tools: DO30 / Machine sold without the robot

Technical Data DORST TPA 30

- 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:

- Safety 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 m
- Max. number of upper levels: 2
- Max. number of lower levels: 2
- Use of quick clamping systems
- Tool change in the machine

Technical Data:

Technical Data:

Control:

[CNC](#)

Buyer Information:

Condition:

[Very good condition](#)

Available:

[Sold](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

Location:

Luxembourg

Images:









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Assessment and Sale of Used Assets world wide

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