



# Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 1404-01261600

## Overview and Technical Data:

**DORST TPA 30 Hydraulic Power Press**

**DORST**

**DORST**  
TECHNOLOGIES

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 r
- Max. number of upper levels:
- Max. number of lower levels:
- Use of quick clamping system
- 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)

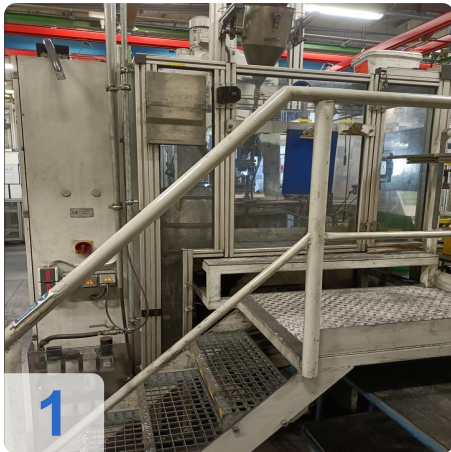
VAT: 19 %

Buyers Premium: 18 %

Location: Luxembourg



## Images:





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**Asset-Trade**

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

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