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Ref. No.:

147-11251853

Overview and Technical Data:

FRECH - DAW 20 die casting machine

FRECH

FRECH

Year of Build:

Jan 1997

Description:

Used OSKAR FRECH DAW 20 S - die casting machine

- **With DATA VARIO-screen control**

- Proportional hydraulics on the Press page
- Electric single chamber
- Pneumatic sprayer

Technical Specifications

- Clamping Force 240 kN
- Closing stroke 150 mm
- Maximum Ejector Force 20 kN
- Maximum Ejector Stroke 50 mm
- Minimum Die Thickness 120 mm
- Maximum Die Thickness 300 mm
- Platen Dimensions (horizontal x vertical) 370 x370 mm
- Horizontal distance between columns. 240 mm
- Clearance between tie bars 240 mm
- Angus Position 0 - 0 mm
- Angus Position 1 - 40 mm
- Column diameter 45 mm

Casting Unit

- Casting force max. 40 kN
- Casting stroke max. 85 mm
- Injection plunger diameter 36 mm
- Casting Volume 39 cm³
- Spez. casting pressure 392 bar or daN/cm²
- Separation area 61 cm²
- Injection Plunger Diameter 40 mm
- Casting Volume 56 cm³
- Spez. casting pressure 317 bar or daN/cm²
- Separation area 76 cm²
- Injection Plunger Diameter 45 mm
- Casting Volume 79 cm³
- Spez. casting pressure 250 bar or daN/cm²
- Separation area 96 cm²

Speed and energy

- No work cycles (DIN 24480) 1700 / h
- Drive motor 5.5 kW

Dimensions

- Length 3100 mm
- Width 1200 mm
- Height 2100 mm

The DAW 20 was the predecessor of DAW 20 A and was built in 1980. The machine was initially a relay control, from about 1970 was then fitted with the Statamat control. Similar to the other machines of the same series (DAW 40 DAC 63), the machine on both the press and on the closing side of a bubble memory.

Technical Data:

Technical Data:

Control:

[Conventional](#)

Dimensions and Weight:

Weight:

3.000 kg

Buyer Information:

Condition:

[Normal wear](#)

Available:

[Sold](#)

Sold as:

EXW (Ex Works - Incoterm)

VAT:

19 %

Location:

Germany

Images:







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Assessment and Sale of Used Assets world wide

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