



Drawing Press -hydraulic-

Stock number **7-27920**
Make **AP&T**
Model **ZF-16000-46/25MB**

Control **PLC SIEMENS S7**

Year of **2000**

Condition 



Press Design

frame design

H-frame

Press forces

total force (nominal)

1600 to

Press Table

clamping surface (left-right)

4600 mm

clamping surface (front-back)

2500 mm

force of cushion

600 to

moving bolster

yes

Ram

ram force

1600 to

clamping surface (left-right)

4600 mm

clamping surface (front-back)

2500 mm

stroke

1700 mm

restoring force of ram

107 to

force of cushion

300 to

- ejector stroke

200 mm

Tool Assembly Dimensions

daylight max.

2300 mm

distance between columns (H-frame)

4600 mm

Free passage between side columns (width)

1500 mm

Die Cushion (table cushion)

force of cushion

600 to

stroke

400 mm

clamping surface (left-right)

3850 mm

clamping surface (front-back)

1900 mm



working principle

hydraulic

Die Cushion (table cushion)

force of cushion

300 to

stroke

200 mm

clamping surface (left-right)

3800 mm

clamping surface (front-back)

1900 mm

working principle

hydraulic

Electrical specifications

total power consumption

473 kW

Dimensions / weights

total weight approx.

300000 kg

Attachments for Presses

light barrier

yes

acc. to actual accident protection regulation

yes

hydraulic overload protection

yes

Technical description

- Cushion in table with 600 ton and 400 mm stroke.
- Cushion in ram with 300 to. and 200 mm stroke.
- Stroke shock absorber 4 x 150 ton and 20 mm stroke.
- Adjustment of shock absorbers max. 600 mm.
- Max. speed of ram (down). = 400 mm/ sec.
- Max. press-speed = 41 mm/sec.
- Max. working-speed = 25 mm/sec.- 195 mm/sec.
- Max. speed of ram (up). = 340 mm/sec.



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