



Press Line

Stock number **7-29109**
Make **SCHULER**
Model **DBS2-1600 + EBS2-800**

Control **PLC SIEMENS 1**

Year of construction **1974**

Press Design
frame design

H-frame

Press forces

total force (nominal)

1600 to

Press Table

clamping surface (left-right)
clamping surface (front-back)
height above floor level
number of tables
moving bolster

2800 mm
1700 mm
580 mm
2
yes

Ram

ram force
clamping surface (left-right)
clamping surface (front-back)
ram adjustment
stroke
number of strokes min
number of strokes max

1000 to
2150 mm
1100 mm
500 mm
950 mm
10 /min
20 /min

Downholder

downholder force
clamping surface (left-right)
clamping surface (front-back)
stroke

600 to
3050 mm
1850 mm
800 mm

Tool Assembly Dimensions

distance table - downholder max.
distance between columns (H-frame)
Free passage between side columns (width)

1400 mm
3160 mm
1950 mm





Die Cushion (table cushion)

force of cushion	200 to
stroke	250 mm
working principle	pneumatical

Electrical specifications

total power consumption	160 kW
mains voltage	550 V
mains frequency	50 Hz

Dimensions / weights

height above floor level	9500 mm
total weight approx.	270000 kg

Attachments for Presses

autom. tool clamping device	yes
hydraulic overload protection	yes

Press Design

frame design	H-frame
moving bolster	yes

Press forces

total force (nominal)	800 to
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Press Table

clamping surface (left-right)	2800 mm
clamping surface (front-back)	1500 mm
height above floor level	580 mm
number of tables	2
autom. tool clamping device	yes
moving bolster	yes

Ram

clamping surface (left-right)	2800 mm
clamping surface (front-back)	1500 mm
ram adjustment	500 mm
stroke	850 mm
number of strokes min	10 /min
number of strokes max	20 /min
ram ejectors	yes
- ejector stroke	150 mm
- ejector force	70 to

Die Cushion (table cushion)



GOEDICKE
WERKZEUGMASCHINEN



Goedicke Werkzeugmaschinenhandels GmbH

Heinz-Nixdorf-Str. 2
D-74172 Neckarsulm
+49-(0)7132-999 360

info@goedicke.com
www.goedicke.com

force of cushion
stroke

150 to
200 mm

Tool Assembly Dimensions

distance table - ram max.
distance between columns (H-frame)
Free passage between side columns (width)

1100 mm
3160 mm
1600 mm

Electrical specifications

total power consumption
mains voltage
mains frequency

160 kW
550 V
50 Hz

Dimensions / weights

height above floor level
total weight approx.

9500 mm
200000 kg

Attachments for Presses

autom. tool clamping device
hydraulic overload protection

yes
yes

Technical description

SCHULER LINE OF PRESSES CONSISTING OF:

1 unit 1600 ton Drawing Press with Blank Holder
4 units 800 ton Drawing Presses

All presses have 2 moving bolsters and Die Cushion devices.

Loading of the press line is effectuated via blankloader with 2 stations. Transfer between the presse by feeder system.

COMPLETE OVERHAUL WITH NEW CONTROL UPON REQUEST #.



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