

FORMING MACHINES
REFERENCE

DIEFFENBACHER CZ

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PO 400

Hydraulic press for calibration of aluminium forgings

Customer: STROJMETAL, Kamenice

Implementation: XI/2004, IX/2008, XI/2011

Basic parameters:

Forming force	4 000 kN
Stroke	750 mm
Closed height	350 mm
Table size	800 x 800 mm
Forming speed (max.power)	18 mm/s

Equipment of the press:

- Lower holder holding force: 40 kN stroke: 100 mm



POS 400

Hydraulic press for calibration of precise steel forgings in cold environment

Customer: THYSSENKRUPP Munich, Germany

Implementation: IV/2007

Basic parameters:

Forming force	4 000 kN
Stroke	450 mm
Closed height	500 mm
Table size	800 x 900 mm
Forming speed (max.power)	18 mm/s

Equipment of the press:

- Lower ejector ejecting force: 500 kN stroke: 100 mm



PO 250

Hydraulic press for forming and hardening of parts in hot environment

Customer: FARMET a.s.,
Česká Skalice

Implementation: VI/2014

Basic parameters:

Forming force	2 500 kN
Stroke	800 mm
Closed height	200 mm
Table size	1 200 x 1 000 mm
Forming speed (max.power)	12 mm/s

POS 150

Hydraulic column-shaped press for forming and hardening of parts in hot environment

Customer: FARMET a.s.,
Česká Skalice

Implementation: VI/2014

Basic parameters:

Forming force	1 500 kN
Stroke	800 mm
Closed height	200 mm
Table size	900 x 900 mm
Forming speed (max.power)	19 mm/s



WHERE TO FIND US



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Brno, Industrial Zone of Slatina

- 2 kilometres from the city centre
- 1 kilometre from the motorway Brno-Olomouc
- 3 kilometres from the Airport