

Data Sheet

Reference No.: 46229

Hotforming Press -hydraulic-

Brand: LOIRE SAFE
 Model: EDIMR 800
 YoM, approx.: 2003 used
 Reconditioned:
 Controls: PLC SIEMENS S7 300



Press Design

drive system: hydraulic

Press forces

total force (nominal): 800 to

Press Table

table surface (left-right): 2000 mm
 table surface (front-back): 2000 mm
 height above floor level: 700 mm

Slide

table surface (left-right): 2000 mm
 table surface (front-back): 2000 mm
 stroke: 900 mm

slide (hydr. Press)

approximation velocity max.: 400 mm/s
 working velocity min.: 5 mm/s
 working velocity max.: 160 mm/s
 return velocity max.: 300 mm/s

Tool Assembly Dimensions

shut height (stroke down,
 adjustment up), BDC: 1700 mm
 distance between columns (H-
 frame): 2100 mm

Electrical specifications

total power consumption: 370 kW
 mains voltage: 400 V
 mains frequency: 50 Hz

Dimensions / weights

total weight approx.: 81000 kg

Attachments (presses)

press automation: yes
 gripper transfer system: yes
 acc. to actual accident protection
 regulation: yes
 European CE standards: yes

Additional Information:

Complete hot forming line consisting of:
 * Hydraulic press LOIRE SAFE 800 to.
 * Schwartz GA1534 furnace system:
 - max. lining width: 1.500 mm
 - Inner furnace length: 20.000 mm
 - Inner height: 100 mm
 - max. temperature: 1000 °C
 * Feeder
 * ABB unloading and loading robot

Seller:

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Photos & Documents

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