

Data Sheet

Reference No.:44556

presa - mehanička -

Brand: BENELLI
 Model: P2M/800/2P/3600X1250
 YoM, approx.: 1998 used
 Reconditioned:2024
 Controls:



Press Design

drive system: eccentric / crank
 frame design: 4 column
 openings in uprights: yes
 number of suspensions: 2
 number of slide actions: 1
 quick die change system: yes
 moving bolster design: front-back

Press forces

total force (nominal): 800 to

Press Table

table surface (left-right): 3600 mm
 table surface (front-back): 1350 mm

Slide

table surface (left-right): 3600 mm
 table surface (front-back): 1350 mm
 stroke: 400 mm
 stroke rate (max.): 30 /min

slide (mechan. Press)

slide adjustment: 100 mm
 stroke adjustment: no
 hydraulic overload protection: yes
 main drive power: 110 kW

Tool Assembly Dimensions

shut height (stroke down, adjustment up), BDC: 900 mm
 passline opening (free passage in side columns): 2200 mm

Coil Chair

coil weight max.: 10 to

Decoiler

design: twin reel
 sheet width max.: 810 mm
 coil weight max.: 8 to
 mandrel expansion range from: 470 mm
 mandrel expansion range up to: 540 mm

Crop Shear

sheet thickness max.: 2.5 mm

Leveller Unit

sheet width max.: 1000 mm
 sheet thickness max.: 1.2 mm
 sheet thickness min.: 0.6 mm
 feed velocity max.: 35 m/min
 snaga motora: 4.8 kW

Electrical specifications

mains voltage: 380 V
 mains frequency: 50 Hz

Dimensions / weights

space requirements -left/right-: 5395 mm
 space requirements -front/back-: 3300 mm
 height above floor level: 5500 mm
 total weight approx.: 165000 kg

Attachments (presses)

decoiler: yes
 leveller unit: yes
 strip feeder: yes

Additional Information:

- Scope of refurbishment:
- Complete overhaul of each mechanical component with disassembly/analysis/reassembly
 - 2 x moving bolsters overhauled
 - Cleaning and painting
 - New safety gates
 - Railing around the press head and access ladder
 - New pneumatic, lubrication and electrical installations.
 - New main motor
 - Original clutch, REBUILT
 - New CP-S7T press control

Seller:

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Photos & Documents

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side

