

Data Sheet

Reference No.: 50719

Progressive Die Press - mechanical-

Brand: MÜLLER
Model: PMLE 250 X 2000 R-HK
YoM, approx.: 2008 used
Reconditioned:
Controls: electronic controls SIEMENS S7 300



Press Design

drive system: eccentric / crank
number of suspensions: 2
table cushion: no
quick die change system: yes

Press forces

total force (nominal): 250 to

Press Table

table surface (left-right): 2000 mm
table surface (front-back): 1100 mm
height above floor level: 1105 mm
opening in bed (left-right): 1700 mm
opening in bed (front-back): 305 mm

Slide

table surface (left-right): 2080 mm
table surface (front-back): 1000 mm
stroke rate (max.): 120 /min

slide (mechan. Press)

slide adjustment: 120 mm
stroke adjustment: yes
stroke min.: 20 mm
stroke max.: 180 mm

Tool Assembly Dimensions

shut height (stroke down, adjustment up), BDC: 500 mm
distance between columns (H-frame): 2055 mm
passline opening (free passage in side columns): 810 mm

Decoiler

sheet width max.: 300 mm
coil weight max.: 2 to
max. diameter of coil: 2000 mm
mandrel expansion range up to: 550 mm

Leveller Unit

sheet width max.: 310 mm
number of leveller rolls: 7
diameter of leveller rolls: 80 mm

Strip-Feeder

feeder type: roll feeder
sheet width max.: 200 mm
sheet thickness max.: 4 mm
speed max.: 120 m/min

Electrical specifications

total power consumption: 95 kW
mains voltage: 400 V
mains frequency: 50 Hz

Dimensions / weights

space requirements -left/right-: 4800 mm
space requirements -front/back-: 2750 mm
total height: 5400 mm
total weight approx.: 57000 kg

Attachments (presses)

decoiler: yes
leveller unit: yes
European CE standards: yes

Additional Information:

Machine hours: 20,391 h (operating hours)
Adjustment strokes: 20, 39, 69, 99, 125, 175, 180 mm

Equipment:

- External connecting rods for high tilt stat
- Hydraulic overload protection
- Press force monitoring
- Temperature sensors at the bearing pair
- ABS AHM 2.0T decoiler (1999)
- PBK RSD 8/6/300 straightener (2010)
- Loop belt control
- LW-060-02 roller feed (2008)
- Advanced central lubrication system
- Press force monitoring
- Temperature sensors at the bearing pair
- Hydraulic tool clamps
- Spring-loaded machine feet

- Optional: Bilz air springs for an additional

Seller:

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Photos & Documents

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Presse Frontansicht



presse innen Raum haupt Bild



Steuerung



Maschine mit Bandzufuhr



Presse Innenraum



Bandabrollgerät