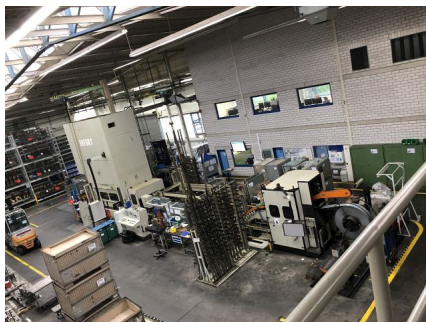


Data Sheet

Reference No.: 46337

Transfer Press -mechanical-

Brand: ERFURT
Model: RDOH 2-400
YoM, approx.: 1996 used
Reconditioned: 2009
Controls: PLC SIEMENS S7-400



Press Design

drive system: eccentric / crank
openings in uprights: yes
number of suspensions: 2
slide ejectors / cushion: yes
table cushion: yes
opening in table: yes
quick die change system: yes

Press forces

total force (nominal): 400 to
nominal work capacity: 32 kNm

Press Table

table surface (left-right): 2600 mm
table surface (front-back): 990 mm
thickness of bolster plate: 200 mm
height above floor level: 800 mm
opening in bed (left-right): 2325 mm
opening in bed (front-back): 280 mm

Slide

slide force: 400 to
table surface (left-right): 2600 mm
table surface (front-back): 950 mm
stroke: 210 mm
stroke rate (max.): 90 /min

slide (mechan. Press)

slide adjustment: 150 mm
stroke rate (min.): 25 /min
stroke rate (max.): 90 /min
main drive power: 75 kW

slide ejector / cushion

number of ejectors: 13
nominal force: 3.7 to
stroke: 89 mm

Tool Assembly Dimensions

shut height (stroke down, adjustment up), BDC: 705 mm

Overall Specifications (coil lines)

sheet width max.: 400 mm
sheet thickness max.: 5 mm
coil weight max.: 4 to
feed velocity max.: 50 m/min

Decoiler

design: single reel, traversable
coil weight max.: 4 to
max. diameter of coil: 1500 mm
mandrel expansion range from: 460 mm
mandrel expansion range up to: 530 mm

Leveller Unit

number of leveller rolls: 9
diameter of leveller rolls: 50 mm
loop controls: yes

Strip-Feeder

feeder type: roll feeder
roll diameter: 160 mm

Transfer System

distance between tools, stroke X max.: 360 mm
distance between tools, stroke X min.: 90 mm
stroke Y max.: 80 mm
stroke Z max.: 0 mm
Inner width clamping rails closed max.: 470 mm
Inner width clamping rails closed min.: 275 mm
distance press table - transfer rail min.: 320 mm

Dimensions / weights

height above floor level: 6300 mm
total weight approx.: 73000 kg

Attachments (presses)

European CE standards: yes

Additional Information:

+ KOHLER coil line with SIEMENS S7-317 system + Zig-zag feed 1-3 fold
+ HIESSEL band lubrication unit + SANDER transfer unit with variable feed + UNIDOR monitoring + die cushion bar in the table + exchangeable die cushions + System regularly maintained and in good condition

Seller:

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Photos & Documents

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