

Data Sheet

Reference No.: 43648

Transfer Press -mechanical-

Brand: ERFURT
Model: RDOH 2-400
YoM, approx.: 1997 used
Reconditioned:
Controls: PLC SIEMENS S5



Press Design

drive system: eccentric / crank
frame design: H-frame, monoblock
openings in uprights: yes
number of suspensions: 2
number of slide actions: 1
table cushion: yes
quick die change system: yes
feedstock transport direction: left to right

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): 2250 mm
opening in bed (front-back): 280 mm

Slide

slide force: 400 to
table surface (left-right): 2600 mm
table surface (front-back): 990 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
hydraulic overload protection: yes
main drive power: 72 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
distance between columns (H-frame): 2900 mm
passline opening (free passage in side columns): 900 mm
free passage between side columns (height): 545 mm

Coil Chair

coil weight max.: 3 to
stroke: 550 mm

Decoiler

design: single reel, traversable
sheet width max.: 400 mm
sheet width (min): 30 mm
coil weight max.: 3 to
max. diameter of coil: 1500 mm
mandrel expansion range from: 460 mm
mandrel expansion range up to: 530 mm

Leveller Unit

sheet width max.: 400 mm
sheet thickness max.: 5 mm
sheet thickness min.: 0.5 mm
number of leveller rolls: 9
diameter of leveller rolls: 50 mm
number of infeed-/outfeed rolls: 2
diameter of feed rolls: 150 mm
loop controls: yes

Strip-Feeder

feeder type: roll feeder
roll diameter: 120 mm
pilot release system: yes

Transfer System

distance between tools, stroke X max.: 3
distance between tools, stroke X min.:
Inner width clamping rails closed max.: 3

Electrical specifications

mains voltage: 4
mains frequency:

Dimensions / weights

height above floor level: 63
total weight approx.: 730

Additional Information:

without Coil line
zig-zag feed 2-axis transfer unit Press for
BRANKAMP cushion mounting bar in table
exchangeable pneumatic cushion units MA
conveyor (cross conveyor) optional (separ
MAYFRAN longitudinal conveyor and scrap
station with swiveling outlet. Condition: M
serviced annually, good overall condition.
check 11/2024

Seller:

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Photos & Documents

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Video Template:
| https://www.youtube.com/embed/d4R2VnrD_0g |