

Data Sheet

Reference No.: 43618

Transfer Press -mechanical-

Brand: HAULICK+ROOS
 Model: RVD 350-1600 V
 YoM, approx.: 1985 used
 Reconditioned:
 Controls:



Press Design

drive system: eccentric / crank
 frame design: H-frame, monoblock
 openings in uprights: yes
 number of suspensions: 2
 opening in table: yes
 feedstock transport direction: left to right

Press forces

total force (nominal): 350 to
 nominal work capacity: 50 kNm

Press Table

table surface (left-right): 1550 mm
 table surface (front-back): 1300 mm
 thickness of bolster plate: 250 mm
 opening in bed (left-right): 1300 mm
 opening in bed (front-back): 350 mm

Slide

table surface (left-right): 1400 mm
 table surface (front-back): 1100 mm
 stroke: 200 mm
 stroke rate (max.): 100 /min

slide (mechan. Press)

slide adjustment: 150 mm
 stroke min.: 20 mm
 stroke max.: 200 mm
 stroke rate (min.): 20 /min
 stroke rate (max.): 100 /min
 hydraulic overload protection: yes
 main drive power: 60 kW

Tool Assembly Dimensions

shut height (stroke down, adjustment up), BDC: 700 mm
 distance between columns (H-frame): 1600 mm
 passline opening (free passage in side columns): 910 mm
 free passage between side columns (height): 1000 mm

Coil Chair

coil weight max.: 3 to
 stroke: 500 mm

Decoiler

design: single reel, traversable
 sheet width max.: 500 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.: 600 mm
 sheet thickness max.: 5 mm
 sheet thickness min.: 0.4 mm
 diameter of leveller rolls: 9 mm
 distance between leveller rolls: 30 mm
 diameter of feed rolls: 120 mm
 feed velocity max.: 40 m/min
 loop controls: yes

Strip-Feeder

feeder type: roll feeder
 sheet width max.: 500 mm
 sheet thickness max.: 5 mm
 feeding step max.: 999.9 mm
 pilot release system: yes

Transfer System

distance between tools, stroke X max.: 2
 distance between tools, stroke X min.:
 Inner width clamping rails closed max.: 4
 Inner width clamping rails closed min.: 2

Dimensions / weights

space requirements -left/right-: 38
 space requirements -front/back-: 28
 total height: 45
 total weight approx.: 400

Additional Information:

Decoiler, traversing KOHLER 160/600 Strz
 KOHLER 30 600/9-3000.1 Servo feed WVE
 axis transfer system SANDER, infinitely v

28.02.2024 press damaged, connection
 slide/connecting rod defective

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Photos & Documents

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