

Data Sheet

Reference No.:42687

Transfer Press

Brand: ARISA
 Model: S-4-630-420-200-FDE
 YoM, approx.: 1998 used
 Reconditioned:
 Controls: SIEMENS S7



Press Design

drive system: eccentric / crank
 frame design: H-frame, tie rod
 openings in uprights: yes
 number of suspensions: 4
 opening in table: yes
 quick die change system: yes
 moving bolster design: front (T-track)
 feedstock transport direction: left to right

Press forces

total force (nominal): 630 to

Press Table

table surface (left-right): 4200 mm
 table surface (front-back): 2000 mm
 height above floor level: 0 mm

Slide

table surface (left-right): 4200 mm
 table surface (front-back): 2000 mm
 stroke: 400 mm
 stroke rate (max.): 40 /min

slide (mechan. Press)

slide adjustment: 200 mm

Tool Assembly Dimensions

shut height (stroke down, adjustment up), BDC: 1000 mm
 distance between columns (H-frame): 4470 mm
 passline opening (free passage in side columns): 2500 mm
 free passage between side columns (height): 2260 mm

Coil Chair

coil weight max.: 10 to

Decoiler

design: single reel
 sheet width max.: 200 mm
 sheet width (min): 1500 mm
 coil weight max.: 10 to
 max. diameter of coil: 1900 mm
 mandrel expansion range from: 470 mm
 mandrel expansion range up to: 520 mm

Crop Shear

sheet thickness max.: 5 mm
 working width max.: 1000 mm

Leveller Unit

sheet width max.: 1500 mm
 sheet width (min): 200 mm
 sheet thickness max.: 4 mm
 sheet thickness min.: 0.5 mm
 material cross section max. (450 N/mm²): 2400 mm²
 number of leveller rolls: 9
 distance between leveller rolls: 50 mm
 number of infeed-/outfeed rolls: 2
 diameter of feed rolls: 100 mm
 feed velocity max.: 32 m/min
 drive power: 11 kW
 loop controls: yes

Strip-Feeder

feeder type: roll feeder
 sheet width max.: 1500 mm
 sheet thickness max.: 4 mm
 feeding step min.: 0 mm
 feeding step max.: 9999.99 mm
 speed max.: 100 m/min

Transfer System

distance between tools, stroke X max.: 7
 distance between tools, stroke X min.:
 stroke Y max.: 3
 stroke Y min.:
 stroke Z max.:
 stroke Z min.:
 Inner width clamping rails closed max.: 6
 Inner width clamping rails closed min.: 6
 Inner width clamping rails open max.: 19

Electrical specifications

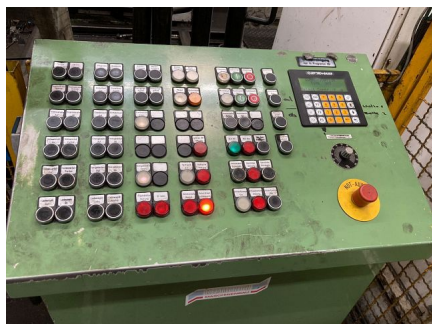
total power consumption: 165
 mains voltage: 4
 mains frequency:

Dimensions / weights

space requirements -left/right-: 61
 space requirements -front/back-: 39
 total height: 79
 height above floor level: 57
 height under floor level: 22
 total weight approx.: 2180

Photos & Documents

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Video Template:
| <https://youtu.be/3JshXsF7bJk> |