

Data Sheet

Reference No.:42687

Transferna stiskalnica

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
Sirina traku maks.: 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

Sirina traku maks.: 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
moč motorja: 11 kW
loop controls: yes

Strip-Feeder

feeder type: roll feeder
Sirina traku maks.: 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> |