

Data Sheet

Reference No.: 42142

Fine Blanking Press -hydraulical-

Brand: FEINTOOL
 Model: HFA 14000
 YoM, approx.: 2000 used
 Reconditioned:
 Controls: PLC SIEMENS S5+S7



Press Design

drive system: hydraulic
 frame design: H-frame, monoblock
 feedstock transport direction: left to right

Slide

total force (nominal): 1400 to
 stroke: 340 mm

slide (hydr. Press)

approximation velocity max.: 100 mm/s
 working velocity min.: 5 mm/s
 working velocity max.: 40 mm/s
 return velocity max.: 120 mm/s

Counter Ram

nominal force: 350 to
 stroke: 50 mm

V-Ring

nominal force: 700 to
 stroke: 50 mm

Tool Dimensions

lower table (left-right): 1270 mm
 lower table (front-back): 1800 mm
 upper table (left-right): 1200 mm
 upper table (front-back): 1200 mm
 tool width max.: 1150 mm
 tool depth max.: 1150 mm
 shut height max.: 940 mm
 tool weight max.: 6000 kg

Overall Specifications (coil lines)

sheet width max: 650 mm
 sheet thickness max: 18 mm
 max. weight of coil: 7.5 to
 feed velocity max.: 10 m/min
 feedstock transport direction: left to right

Coil Chair

max. weight of coil: 7.5 to

Decoiler

design: single reel
 sheet width max: 100 mm
 sheet width (min): 650 mm
 max. weight of coil: 7.5 to
 max. diameter of coil: 2000 mm
 mandrel expansion range from: 470 mm
 mandrel expansion range up to: 530 mm

Leveller Unit

sheet width max: 650 mm
 sheet width (min): 100 mm
 sheet thickness max: 16 mm
 sheet thickness (min): 2 mm
 number of leveller rolls: 8
 diameter of leveller rolls: 127 mm
 distance between leveller rolls: 134 mm
 diameter of feed rolls: 160 mm
 feed velocity min.: 1 m/min
 feed velocity max.: 10 m/min
 loop controls: yes

Strip-Feeder

feeder type: roll feeder
 sheet width max: 630 mm
 sheet thickness max: 20 mm
 feeding step max.: 999.9 mm

Electrical specifications

mains voltage: 400 V
 mains frequency: 50 Hz

Additional Information:

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Seller:

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Photos & Documents

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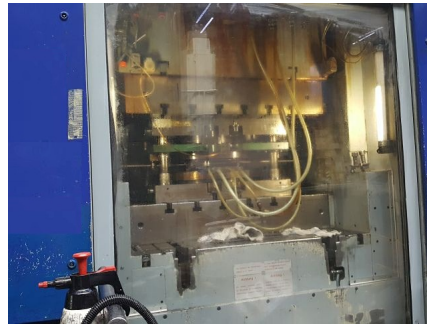
coil line



infeed



coil reel



toolroom



straightener 1



outfeed

Video Template:
| <https://www.youtube.com/watch?v=Sq9Qb7OMfuU> |