

Data Sheet

Reference No.:43206

Fine Blanking Press -mechanical-

Brand: FEINTOOL
Model: XFT 2500
YoM, approx.: 2010 overhauled
Reconditioned: 2024
Controls: PC controller FEINTOOL FMC (BECKHOFF)



Press Design

drive system: servomechanic
feedstock transport direction: left to right

Slide

total force (nominal): 250 to
stroke: 70 mm
stroke rate (max.): 140 /min

Counter Ram

nominal force: 625 to
stroke: 25 mm

V-Ring

nominal force: 1250 to
stroke: 25 mm

Tool Dimensions

lower table (left-right): 600 mm
lower table (front-back): 600 mm
upper table (left-right): 600 mm
upper table (front-back): 600 mm
shut height max.: 380 mm
ram adjustment: 125 mm

Strip-Feeder

sheet width max.: 250 mm
sheet thickness max.: 10 mm
feeding step min.: 0.1 mm
feeding step max.: 300 mm
sheet length min: 2500 mm

Crop Shear

stroke rate (max.): 20 /min
cutting force: 300 kN

Electrical specifications

total power consumption: 80 kW
mains power supply: 100 kVA
mains voltage: 400 V
mains frequency: 50 Hz

Attachments -Fineblanking Press-

decoiler: no

Additional Information:

Overhauled machine by the manufacturer Feintool!
Your advantages at a glance: + Modern press technology with direct servo drive for high accelerations and speeds + Synchronous operation of ram, counterholder and ring line for the use of speed tools + High productivity thanks to higher output + Low energy costs + Cycle rate 1 to 140 strokes per minute + Maximum force from standstill + Freely programmable ram path + High degree of utilization + High tilting rigidity and press elongation for long die service life + Die change plate with hydraulic clamping + Pressure peak and speed-optimized hydraulics + User-friendly, large die installation space + Designed for straightening system with short long design
Warranty in accordance with the conditions for overhaul machines: 6 months or 3,000 operating hours, whichever comes first Optional + Transport and packaging + Installation and commissioning of the press + Training

Seller:

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