

**Data Sheet**

Reference No.: 44009

**presa za fino rezanje - hidraulična**

Brand: FEINTOOL  
Model: HFA 4500 PLUS  
YoM, approx.: 2007 used  
Reconditioned:  
Controls: PLC programabilno upravljanje FEINTOOL FMC (BECKHOFF)



**Press Design**

drive system: hydraulic  
quick die change system: yes  
feedstock transport direction: left to right

**Slide**

total force (nominal): 450 to  
stroke: 230 mm  
stroke rate (max.): 70 /min

**slide (hydr. Press)**

approximation velocity max.: 200 mm/s  
working velocity min.: 5 mm/s  
working velocity max.: 70 mm/s  
return velocity max.: 200 mm/s

**Counter Ram**

nominal force: 100 to  
stroke: 40 mm

**V-Ring**

nominal force: 200 to  
stroke: 40 mm

**Tool Dimensions**

lower table (left-right): 810 mm  
lower table (front-back): 1000 mm  
upper table (left-right): 800 mm  
upper table (front-back): 800 mm  
shut height max.: 410 mm

**Decoiler**

coil weight max.: 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.: 450 mm  
sheet width (min): 40 mm  
sheet thickness max.: 10 mm  
sheet thickness min.: 2 mm  
number of leveller rolls: 21  
diameter of leveller rolls: 60 mm  
number of infeed-/outfeed rolls: 2  
diameter of feed rolls: 160 mm

**Strip-Feeder**

sheet width max.: 350 mm  
sheet thickness max.: 16 mm  
feeding step min.: 1 mm  
feeding step max.: 999.9 mm  
sheet length min: 3400 mm  
speed max.: 48 m/min

**Crop Shear**

stroke rate (max.): 50 /min  
cutting force: 310 kN

**Electrical specifications**

total power consumption: 118 kW  
mains voltage: 400 V  
mains frequency: 50 Hz

**Dimensions / weights**

total weight approx.: 33000 kg

**Attachments -Fineblanking Press-**

autom. tool clamping device: yes  
decoiler: optional  
leveller unit: optional

**Additional Information:**

+ hydraulic system for 4 additional forces

The press has been serviced with "Smart I" and is very well maintained!

Optional:  
+ Schuler HSL-180-0450 belt conveyor, y

The white parts removal unit in front of the not part of the scope of delivery.

**Seller:**

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