

## Data Sheet

Reference No.: 40328

### Fine Blanking Press -hydraulic-

Brand: FEINTOOL  
Model: HFA 8000  
YoM, approx.: 1980 used  
Reconditioned: 2007  
Controls:



#### Press Design

drive system: hydraulic  
feedstock transport direction: left to right

#### Slide

total force (nominal): 800 to  
stroke: 200 mm

#### slide (hydr. Press)

approximation velocity max.: 120 mm/s  
working velocity min.: 3 mm/s  
working velocity max.: 24 mm/s  
return velocity max.: 135 mm/s

#### Counter Ram

nominal force: 200 to  
stroke: 40 mm

#### V-Ring

nominal force: 400 to  
stroke: 40 mm

#### Tool Dimensions

lower table (left-right): 1000 mm  
lower table (front-back): 1200 mm  
upper table (left-right): 1000 mm  
upper table (front-back): 1000 mm  
shut height max.: 450 mm  
ram adjustment: 100 mm

#### Overall Specifications (coil lines)

sheet width max: 400 mm  
sheet thickness max: 5 mm  
max. weight of coil: 5 to  
feedstock transport direction: left to right

#### Coil Chair

max. weight of coil: 5 to

#### Decoiler

design: single reel  
sheet width max: 400 mm  
sheet width (min): 80 mm  
max. weight of coil: 5 to  
mandrel expansion range from: 460 mm  
mandrel expansion range up to: 530 mm

#### Leveller Unit

sheet width max: 400 mm  
sheet thickness max: 7.3 mm  
sheet thickness (min): 0.11 mm  
material cross section max. (450 N/mm<sup>2</sup>): 1700 mm<sup>2</sup>  
number of leveller rolls: 9  
diameter of leveller rolls: 50 mm  
diameter of intermediate rolls: 150 mm  
feed velocity min.: 5 m/min  
feed velocity max.: 40 m/min  
loop controls: yes

#### Strip-Feeder

feeder type: roll feeder  
sheet width max: 450 mm  
sheet thickness max: 14 mm  
speed (max): 48 m/min

#### Crop Shear

cutting force: 580 kN

#### Electrical specifications

total power consumption: 135 kW  
mains voltage: 380 V  
mains frequency: 50 Hz

#### Attachments -Fineblanking Press-

decoiler: yes  
leveller unit: yes

#### Additional Information:

+ KOHLER straightener 50.400/9-5000.1 BU-EH, year 2005

#### Seller:

Post-Venta Carreras S.A.  
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**Photos & Documents**

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Front



Pressure gauges



Front Right



Tool area



Controls



Decoiler