

AMADA HFBO 220.40 (1125-9308507)



Control type
CNC

Construction year
1997

Machine no.
1125-9308507

Make
AMADA

Location
48683 Ahaus

** Very good / well-maintained condition (!!)

** Only approx. 9.400 operating hours

- Verified condition - Machine video -

<https://www.youtube.com/watch?v=nDcOAJUtNi0>

Equipment:

- CNC electro-hydraulic press brake
- Equipped with AMADA "OPERATEUR" CNC control
- 5 controlled axes (Y1+Y2/X1+X2/R)
- Swiveling control panel (on the left)
- CNC-controlled depth adjustment (Y-axis)
- CNC-controlled backgauge adjustment (X-axis)
- CNC-controlled vertical adjustment of the backgauge fingers (R-axis)
- * Pneumatic height adjustment for the backgauge fingers
- 4x manually adjustable backgauge fingers
- AMADA CNC bed crowning (compensation system)
- AMADA upper tool clamping system with wedge-style crowning
- * Includes 1x set of segmented punch tools (30°)

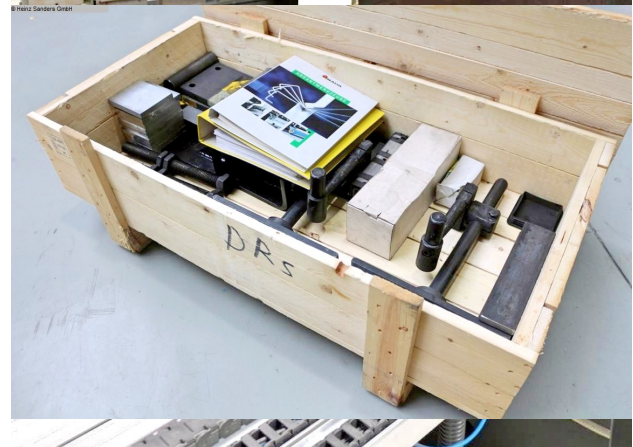
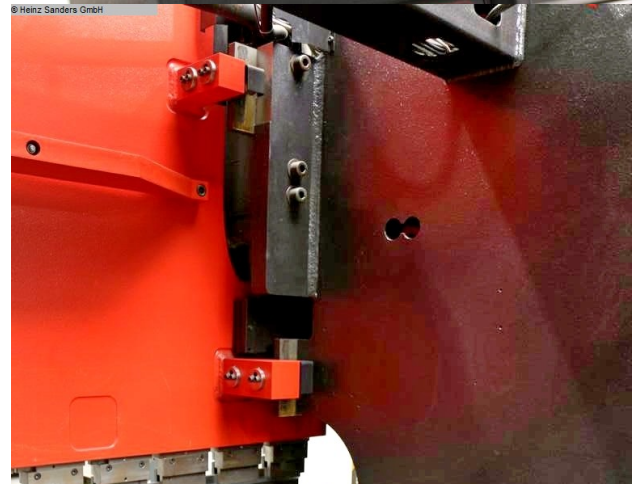
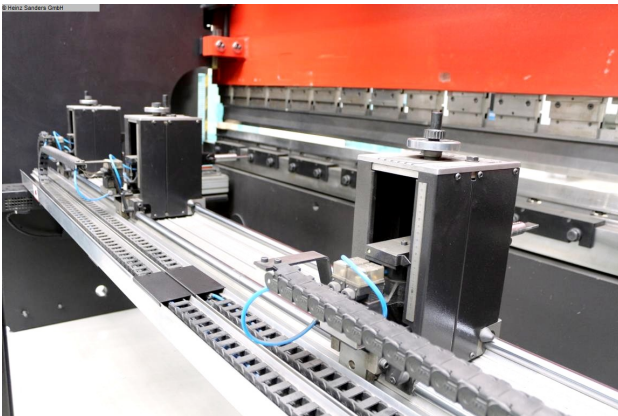
- AMADA 60-series lower tool holder
- * Includes 1x set of segmented die holders
- * Includes 1x set of segmented 2-V dies
- Lateral safety guards (swiveling doors)
- Rear safety guards (swiveling door + protective fencing)
- CE-marked
- 1x mobile two-hand control unit
- 1x mobile foot pedal
- * Includes a handwheel for fine-tuning the ram penetration depth (Y1+Y2)
- Machine documentation

Machine attributes

pressure:	220 t
chamfer lenght:	4175 mm
distance between columns:	3760 mm
column arm:	410 mm
daylighth:	450 mm
stroke:	180 mm
ajustment speed:	100 mm/sec
working feed:	8.0 mm/sec
return speed:	75.0 mm/sec
table width:	180 mm
table height:	960 mm
oil volume:	190 l
0:	295 bar
controlled axis:	5 Anzahl
Number of working hours:	ca. 9.400 h
total power requirement:	15.0 KW
weight of the machine ca.:	16000 kg.
range L-W-H:	4810 x 2200 x 2990 mm

Machine images





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AMADA EUROPE S.A. Z.A.C. Paris - Nord II
96, Avenue de la Pyramide
93290 Tremblay en France

Machine
Maschine H F B 0

Date de fabrication
Date manufactured
Fabrikationsdatum 0 1 1 2 9 7

Immatriculation
Serial number
Seriennummer H F B 0 2 2 0 4 0 H 9 7 1 2 2 4

Force maximale
Maximum tonnage
Maximale Presskraft 2 2 0 0 kN

Intensité nominale
Nominal current
Nennstrom 3 5 A

Course maximum
Maximum stroke
Maximaler Hub 1 8 0 mm

Nombre de phases
Number of phases
Anzahl der Phasen 0 3

Tension / Fréquence
Voltage / Frequency
Spannung / Frequenz 4 0 0 5 0 V Hz

Poids machine
Weight
Gewicht 1 6 0 0 0 kg

Puissance installée
Foreseen power
Leistungsaufnahme 1 7 kW

Niveau de bruit
Noise level
Geräuschpegel < 70 dB(A)

CE