

AMADA HFP NT 170-3 "L" (1125-9308497)



Control type
CNC

Construction year
2009

Machine no.
1125-9308497

Make
AMADA

- ** "LONG STROKE" special version
- ** Excellent condition (!!)
- ** Original price approx. 200.000 Euro
- ** Special price on request

"LONG STROKE" electro-hydraulic press brake featuring:

- * Increased daylight opening (installation height) = 620 mm
 - * Increased cylinder stroke = 350 mm
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Equipment:

- Electro-hydraulic CNC press brake
- AMADA CNC control "AMNC" - 7 axes (X1+X2, Y1+Y2, R, Z1+Z2)
- * Swiveling control unit - front left
- * Touchscreen control panel
- * Tool & program library
- * Incl. handheld control unit for manual axis movement
- CNC-controlled backgauge adjustment (X1+X2)

- * Adjustment range .. 700 mm
- * Adjustment speed .. 500 mm/sec.
- CNC-controlled vertical adjustment of gauge fingers (R-axis)
- * Adjustment range .. 250 mm
- * Adjustment speed .. 160 mm/sec.
- CNC-controlled left-right adjustment of gauge fingers (Z1+Z2)
- * Adjustment speed .. 1000 mm/sec. - AMADA manual upper tool clamping system
- * Type: WILSON TOOLS Express
- * Vertical tool loading/unloading possible
- * Incl. 1x set of sectional ROLLER upper tools
- * "TOP 175.60.R2" ... H 143.8 + 30 mm / 60 degrees
- AMADA lower tool holder
- * Incl. sectional / reversible 4V die
- * V-openings: 16/32/35/50 mm
- FIESSLER laser safety system (front of machine)
- * Motorized adjustment
- * Model series: "AKAS III 150"
- Side safety guards (swinging doors)
- Rear safety guard (swinging door)
- 1x movable dual foot pedal
- Front emergency stop button
- Original operating manual

Machine attributes

pressure:	170 t
chamfer lenght:	3170 mm
distance between columns:	2700 mm
column arm:	420 mm
daylighth:	620 mm
stroke:	350 mm
ajustment speed:	160 mm/sec
working feed:	10.0 mm/sec
return speed:	100 mm/sec
oil volume:	280 L
O:	300 bar
controlled axis:	7 Anzahl
Number of working hours:	ca. 51.500 h
total power requirement:	16.5 KW
weight of the machine ca.:	12700 kg
range L-W-H:	4550 x 2650 x 3150 mm

Machine images





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AMADA
AMADA COMPANY, Ltd.

HYDRAULIC PRESS BRAKE
PRESSE PLIEUSE HYDRAULIQUE
HYDRAULISCHE GESENKBIEGEPRESSE
PIEGATRICE IDRAULICA
PRENSA PLEGADORA HIDRAULICA

Machine
Machine
Maschine
Macchina
Máquina

HFP NT 170-3L

Maximum press force
Force maximale
Maximale Presskraft
Forza massima
Fuerza máxima

1700
kN

Maximum stroke
Course maximum
Maximaler Hub
Corsa massima
Carrera máxima

350
mm

Weight
Poids machine
Gewicht
Peso macchina
Peso máquina

12400
kg

Noise level
Niveau de bruit
Geräuschpegel
Livello acustico
Nivel de ruidos

<75
dB (A)

Voltage/Frequency
Tension/Fréquence
Spannung/Frequenz
Tensione/Frequenza
Tensión/Frecuencia

400 50
415
Volts Hz

Number of phases
Nombre de phases
Anzahl der Phasen
Numero di fasi
Numero de fases

3

Foreseen power
Puissance installée
Leistungsaufnahme
Potenza installata
Potencia instalada

16.5
kW

Nominal current
Intensité nominale
Nennstrom
Intensità nominale
Intensidad nominal

28.6
A

Manufacturing date
Date de fabrication
Fabrikationsdatum
Data di fabbricazione
Fecha de fabricación

03 2009

Serial number
Immatriculation
Seriennummer
Immatricolazione
Matricula

HFP NT 170-3L B090020

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MADE IN FRANCE

CE
AMADA