

EHT VARIOPRESS 225-30 (1125-9308379)



Control type
CNC

Construction year
1997

Machine no.
1125-9308379

Make
EHT

Location
Ahaus

- in checked condition - machine video -
<https://www.youtube.com/watch?v=ebbbzSYMxKw>

Furnishing:

- electro-hydraulic CNC die bending/press brake
- CYBELEC CNC control "ModEva 12S", swiveling at the front right
- * High-resolution graphic color screen 14 inches
- * Representation as a line, area or volume drawing of the product
- * Clear, concise menus in the operator's language
- * Large tools and products library
- CNC-controlled back gauge adjustment (X-axis)
- * Stop range X axis of bending line .. 5.0 - 1.000 mm
- * Adjustment speed .. max. 250 mm/sec.
- CNC-controlled vertical adjustment of the stop fingers (R axis)
- * Adjustment range of table surface .. 115 - 265 mm
- * Adjustment speed .. max. 100 mm/sec.
- * Adjustment via SERVO motors
- CNC-controlled adjustment of the stop fingers left-right (Z1+Z2 axis)

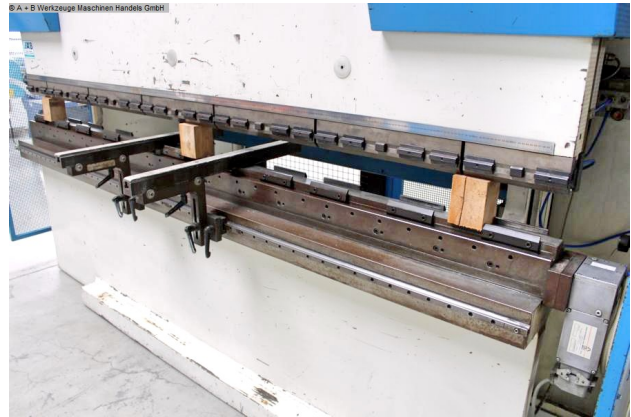
- * Adjustment range Z1 .. 405 - 2565 mm
- * Adjustment range Z2 .. 485 - 2645 mm
- * Adjustment speed .. max. 1000 mm/sec.
- WILA CNC-controlled electric table crowning
- pneumatic EHT upper tool clamping
- manual lower tool clamping
- 1x freely movable 2 hand/foot control
- 2x front, movable support arms
- rear protective device (sliding protective grille)
- side protection device (pivoting protective grille)
- 1x set of EHT deer foot upper tool - split (3.000 mm)
- 1x set of EHT lower tools - split (3.000 mm)
- original operating instructions (machine + control)

Machine attributes

pressure:	225 t
chamfer lenght:	3050 mm
distance between columns:	2550 mm
column arm:	300 mm
ajustment speed:	110 mm/sec
work speed:	9.0 mm/sec
return speed:	130 mm/sec
work stroke:	240 mm
daylighth:	320 - 560 mm
table height:	1000 mm
table width:	200 mm
oil volume:	350 ltr.
operating pressure:	max. 296 bar
air pressure:	4.5 - 6.0 bar
voltage:	400 Volt
total power requirement:	18.5 kW
weight:	14900 kg
range L-W-H:	5180 x 2400 x 3100 mm

Machine images





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EHT
WERKZEUGMASCHINEN

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Maschinentyp	VARIOPRESS 225-30		
Werks-Nr.	210924	Arbeitslänge	3050 mm
Baujahr	1997	Preßkraft	2250 kN
		Ölmenge	350 l
Stromart	3 ~	Frequenz	50 Hz
Betriebsspannung	400 V		
Steuerspannung	AC 230/DC 24 V		
Nennstrom	50 A		
Nennstrom der Hauptsicherung	80 A		
Leistung des Hauptmotors	18,6 kW		
Elektro-Schaltplan Nr.	111586		
Steuerungstyp	DNC006SE		