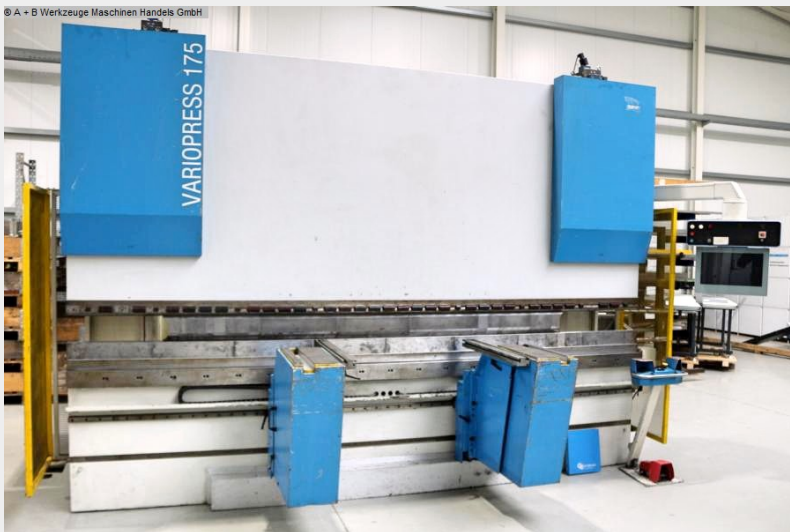




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## EHT VARIOPRESS 175-40-30 (1008-9308429)



**Control type**  
CNC

**Construction year**  
1996

**Machine no.**  
1008-9308429

**Make**  
EHT

**Location**  
Ahaus

\*\* good condition (!!)  
\*\* including new CNC control

- in checked condition - machine video -  
<https://www.youtube.com/watch?v=Owh6BjvZ4RM>

### Equipment:

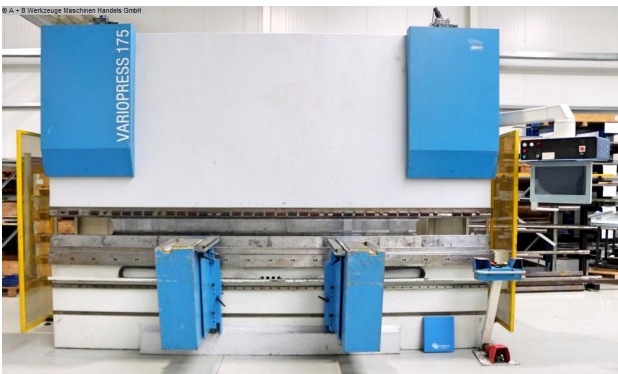
- electro-hydraulic CNC press brake
- with new CYBELEC "VisiTouch 19" touch CNC control (conversion)
- \* graphic numerical 2D control
- \* 19" modern, streamlined touchscreen with glass surface
- \* can also be operated with gloves
- \* clear, well-arranged menus in the operator's language
- \* easy operation thanks to the user-friendly HMI
- \* large tool and product library
- CNC controlled axes:
- \* Y1+Y2 / X+X1 / R / Z1+Z2 / BV1+BV2 / I + CNC crowning

- CNC electro-motoric back stop adjustment (X-axis)
- \* Stop range X axis of bending line .. 5.0 - 1.000 mm
- \* Adjustment speed .. max. 500 mm/sec.
- \* Adjustment in X1 axis possible .. +/- 125 mm
- CNC-controlled vertical adjustment of the stop fingers (R axis)
- \* Adjustment range of table surface .. 85 - 235 mm
- \* Adjustment speed .. max. 100 mm/sec.
- CNC-controlled adjustment of the stop fingers left-right (Z1+Z2 axis)
- CNC-controlled / pneumatic die displacement (I axis)
- 2x CNC-controlled front bending aids (BV axes)
- \* Swivel angle max. .. 45 degrees
- \* Swivel speed .. max. 45 degrees/sec.
- CNC-controlled electric table crowning
- pneumatic EHT upper tool clamp
- pneumatic EHT lower tool clamp
- 1x freely movable 2-hand/foot control
- rear protective device (protective grille)
- side protective device (swivel doors)
- various bending tools
- original operating instructions + circuit diagram etc.

## Machine attributes

pressure:	175 t
chamfer length:	4050 mm
distance between columns:	3050 mm
column arm:	300 mm
adjustment speed:	140 mm/sec
work speed:	10.0 mm/sec
return speed:	130 mm/sec
work stroke:	360 mm
daylight:	340 - 700 mm
table height:	1000 mm
table width:	200 mm
oil volume:	300 ltr.
operating pressure:	max. 295 bar
air pressure:	4.5 - 6.0 bar
voltage:	3x 400 Volt
total power requirement:	15.0 - 27.0 kW
weight:	17200 kg
range L-W-H:	5850 x 2550 x 3200 mm

## Machine images





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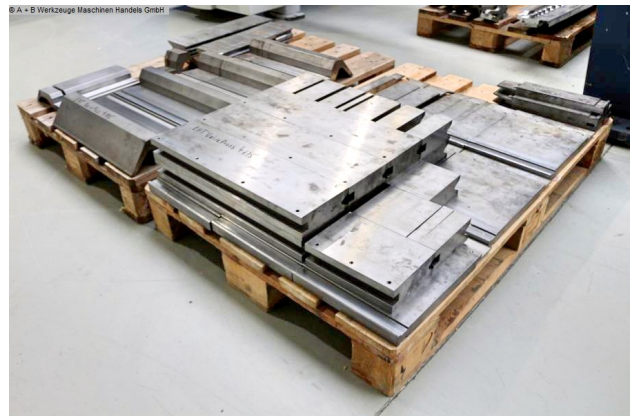
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 WERKZEUGMASCHINEN	<b>EHT Werkzeugmaschinen GmbH</b> Postfach/P.O.-Box/B.P. 1113 D-79325 Teningen/Germany Emmendinger Str. 21 D-79331 Teningen/Germany		
Maschinentyp	VARIOPRESS 175-40-30		
Werks-Nr.	2710922	Arbeitslänge	4050 mm
Baujahr	1996	Preßkraft	1750 kN
		Ölmenge	300 l
Stromart	3 ~	Frequenz	50 Hz
Betriebsspannung	400 V		
Steuerspannung	DC 24 V		
Nennstrom	54 A		
Nennstrom der Hauptsicherung	63 A		
Leistung des Hauptmotors	15 kW		
Elektro-Schaltplan Nr.	111580		
Steuerungstyp	DNC900PS		