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Schweißtechnik  
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## ATLANTIC HPE 43.135 (1008-9301532)



**Control type**  
CNC

**Construction year**  
2002

**Machine no.**  
1008-9301532

**Make**  
ATLANTIC

**Location**  
Ahaus

- in checked condition - machine video -

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

Equipment:

- CNC electro-hydraulic press brake
- ATLANTIC CNC control - model "BC 55 GRAFIK"
- \* multilingual alpha-numeric software
- \* large tool + product library
- \* direct angle input with automatic calculation of the depth
- \* manual + automatic execution of a program
- \* two-dimensional graphic programming
- \* automatic calculation of the bending process
- \* automatic execution of a program
- \* pivoting - front left
- \* graphic simulation of the bending process per step
- CNC electro-motorized back stop (X axis)
- CNC electro-motorized depth adjustment (Y axis)
- CNC electro-motorized height adjustment (R axis)

- CNC electro-motorized adjustment of the side fingers (Z axis)
- manual table cambering, with analogue display
- 1x set of split deer foot upper tools
- 1x set of split rotating universal dies
- 1x freely movable 2-hand/foot control
- 2x robust front support arms
- Protective device on the side + behind the machine
- Operating instructions + circuit diagram

## Machine attributes

pressure:	135 t
chamfer length:	4300 mm
distance between columns:	3750 mm
stroke of upper beam:	200 mm
adjustment speed:	100 mm/sec
working feed:	10.0 mm/sec
return speed:	100 mm/sec
daylength:	400 mm
column arm:	250 mm
table height:	915 mm
oil volume:	225 l
:	305 bar
engine output:	15.0 kW
oil volume:	225 ltr.
weight:	10800 kg
range L-W-H:	4650 x 1700 x 2850 mm

## Machine images





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