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Schweißtechnik  
Lagereinrichtungen  
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Gebrauchtmaschinen

## ERMAK CNC HVR 3100-13 (1008-9325422)



**Control type**  
CNC

**Construction year**  
2008

**Machine no.**  
1008-9325422

**Make**  
ERMAK

**Location**  
Ahaus

\*\* Current new price approx. 80.000 Euro

\*\* Special price upon request

- in checked conditions - machinevideo -

[https://www.youtube.com/watch?v=K4ymYMIJ7\\_Y](https://www.youtube.com/watch?v=K4ymYMIJ7_Y)

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Robust electro-hydraulic CNC sheet metal shear with slide guides

- \* Includes CYBELEC "DNC 60 CUT" control system
  - \* Includes CNC electro-hydraulic cutting gap adjustment
  - \* Includes CNC electro-hydraulic cutting angle adjustment
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Equipment:

- CNC electro-hydraulic guillotine shear with slide guides
- Includes CYBELEC CNC controller, model "DNC 60"
- CNC electro-motorized backgauge, travel range = 5.0 - 1,000 mm (X axis)
- \* On recirculating ball screws
- \* Automatically folds up at maximum travel, for longer cuts

\* Includes selectable retraction function ("swing-away function")

\* Positioning accuracy 0.1 mm

\* Approx. travel speed 80.0 mm/sec.

- Electro-hydraulic cutting angle adjustment

- Electro-hydraulic cutting gap adjustment

- 1x side stop with T-slot and mm scale

- 2x front support arms with T-slot and mm scale

- Ball transfer units in the front support table

- Hinged finger guard with safety switch

- BOSCH/HOERBIGER hydraulic system

- SIEMENS electrical system

- Light curtain behind the machine (safety device)

- Rear sheet chute (sheet inserts)

- 1x freely movable foot switch

- CE mark

- Operating instructions

## Machine attributes

sheet width:	3100 mm
plate thickness:	13.0 mm
thickness at "Niro-steel":	8.0 mm
down holder:	14 Stück
no. of strokes:	11 - 20 Hub/min
oil volume:	310 ltr.
cutting angle:	0.05 - 2.0 °
throat:	350 mm
table height:	900 mm
total power requirement:	22.0 kW
weight of the machine ca.:	13400 kg
range L-W-H:	5.110 x 2.570 x 2.400 mm

## Machine images





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**ERMAK** CE

TYP.	CNCHVR 3100X13	
BAUJAHR	2008	
MASCHINEN Nr.	SN20080969	
KAPAZITÄT	13	mm.
SCHNEID / Min.	11-20	pcs.
GEWICHT	13400	Kg.
LEISTUNG	22	kVA
SPANNUNG	380	V
IP	54	
ÖL KAPAZITÄT	310	lt.
BREITE	2315	mm.
LÄNGE	4215	mm.
HÖHE	2260	mm.

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