

ERMAK CNC HVR 3100-13 (1125-9325422)



Control type
CNC

Construction year
2008

Machine no.
1125-9325422

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

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

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





