

ERMAK HGD 3100 - 16 (1125-3320039)



Control type
 CNC

Construction year
 2022

Machine no.
 1125-3320039

Make
 ERMAK

- gate-guided CNC guillotine shears
- CYBELEC CNC control, model DNC 60
- * Backgauge preselection - X axis
- * Cutting gap & cutting angle adjustment
- * Number of pieces
- * Cutting length limitation
- * Material selection, including sheet thickness
- * Cutting line lighting
- motorized backgauge, travel = 1,000 mm (X axis)
- rear sheet metal slide
- 1x side stop 1000 mm
- 2x front support arms 1000 mm
- Ball transfer units in the front support table
- hinged finger guard, with safety switch
- Safety device behind the machine
- foot switch
- CE mark/Declaration of Conformity
- Operating manual: Machine and control in German
- Knives were reground and new slide rails were installed

** including special equipment:

- Pneumatic sheet metal holding device

Machine attributes

| | |
|--------------------------------|-----------------------|
| sheet width: | 3100 mm |
| plate thickness: | 16 mm |
| distance between columns: | 3400 mm |
| cutting angle: | 2,5 ° |
| work height max.: | 900 mm |
| rear stop: | 1000 mm |
| down holder: | 14 Stück |
| Control: | CYBELEC CYB TOUCH 8 |
| oil volume: | 500 l |
| no. of strokes: | 10 Hub/min |
| total power requirement: | 30 kW |
| weight of the machine ca.: | 16100 kg |
| dimensions of the machine ca.: | 4150 x 2360 x 2450 mm |

Machine images



