

## BAYKAL HGL 3100 x 6 (1125-3320087)



**Control type**  
 NC

**Construction year**  
 1998

**Machine no.**  
 1125-3320087

**Make**  
 BAYKAL

**Location**  
 49779 Niederlangen

**Features:**

- Robust electro-hydraulic swing beam shear
- ELGO digital display model P9521, for electric backgauge
- \* Backgauge travel X = 750 mm
- \* Backgauge-free ball screw drive
- \* Travel speed 100 mm/s
- 1x stable side stop
- \* With T-slot, flip-stop, and millimeter scale
- 2x stable front support arms
- Electric cutting length limiter
- \* Cutting length limiter to increase the stroke rate/min.
- Manual cutting gap adjustment
- \* Centrally operated on the right side stand
- Front support plates
- Front finger/interference guard
- Inching operation with push buttons on the left control panel
- Protective grille = safety device behind the machine
- Operating instructions

## Machine attributes

sheet width:	3060 mm
plate thickness:	6.0 mm
thickness at "Niro-steel":	4.0 mm
distance between columns:	3100 mm
down holder:	16 Stück
no. of strokes:	max. 10 - 15 Hub/min
oil volume:	160 ltr.
cutting angle:	1.6 °
back stop - adjustable:	6.0 - 750 mm
Control:	ELGO P9521
total power requirement:	18.5 kW
weight:	6300 kg
range L-W-H:	3900 x 2300 x 1630 mm

## Machine images





