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Schweißtechnik  
Lagereinrichtungen  
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## BAYKAL HGL 3006 (1008-9325325)



**Control type**  
CNC

**Construction year**  
2005

**Machine no.**  
1008-9325325

**Make**  
BAYKAL

**Location**  
Ahaus

### Furnishing:

- electro-hydraulic swing cutting shears including sheet metal holding device
- DELEM CNC control unit, model ?DAC 310?
- \* Travel distance back gauge X = 750 mm
- \* Backlash-free ball screw for back gauge
- \* Speed 100 mm/sec
- electrical cutting length limitation
- \* Cutting length limitation to increase the number of strokes/min.
- electro-motoric cutting gap adjustment
- Tip operation with push buttons on the control panel on the left
- front support plates with ball rollers
- front finger/intervention protection
- 1x side stop with T-slot & millimeter scale
- 3x front support arms
- original operating instructions including CE declaration

### \*\* Special accessories included:

- pneumatic sheet metal holding device for thin sheet metal cuts
- electro-motoric cutting gap adjustment

Machinelink:

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1008-9325325>

## 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:	20 Hub/min
oil volume:	160 ltr.
cutting angle:	1.6 °
Control:	DAC 310
total power requirement:	11.0 kW
weight:	5450 kg
range L-W-H:	3800 x 1940 x 1560 mm

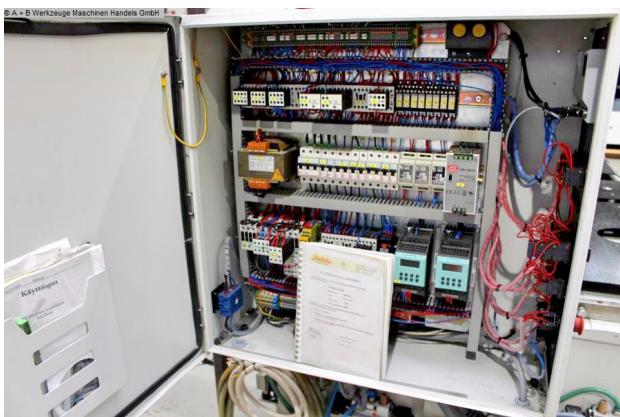
## Machine images





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## DESIGNATION PLATE

Manufacturer		BAYKAL Mak. San. Tic. A.Ş. Bursa / TÜRKIYE
Machine		Hydraulic Shear
Type		HGL 3100x6
Model		09/2005
Serial no		9280
Cutting capacity	(St42) mm	6
Cutting length	mm	3060
Main voltage	V/Hz/Ph	380/50/3
Motor power	kW	11
System pressure	bar	200
Stroke per minute	n/min	20
Machine weight	kg	5570
Length	mm	3060
Width	mm	1020
Height	mm	1550