

BERG & SCHMID - Vollautomat GBS 305 VA-I CNC (1125-8174061)



Control type
CNC

Machine no.
1125-8174061

Make
BERG & SCHMID - Vollautomat

Location
Ahaus

Furnishing :

- miter left 45 ° automatic operation
- miter left 60 ° semi-automatic operation (cuts without programming)
- Material height sensor (automatic cut start detection)
- Frame and gear from a single source
- very quiet cut and very low vibration
- Chip tray can be removed (disinfection)
- Shockproof and ergonomic control panel with oil-proof EPDM cover
- Easy access to the saw, material and feed unit
- Foldable safety cover
- Fine adjustment of the feed rate
- semi-automatic cut

BERG SCHMID CNC control:

- Possibility to enter various parameters such as number of pieces and material length, automatic calculation of the cutting channel
- for 10 different sawing programs, with 99 sub-programs

- for different lengths and quantities
e.g. 1x cutting program with various cut lengths
- Incremental feed with automatic length compensation
- Adjustable for cut lengths from 2 mm to 9,999 mm, remaining piece length 170 mm
- Single stroke - feed slide 500 mm

Info from the manufacturer:

When installing this saw in the network with
Residual current circuit breaker (FI) should
this universal current sensitive and not below 300 mA
be executed.

Machine attributes

cutting diameter:	305 mm
capacity 90 degrees: flat:	350 x 200 mm
capacity 90 degrees: square:	260 mm
capacity 45 degrees: flat:	230 x 200 mm
capacity 45 degrees: round:	250 mm
capacity 45 degrees: square:	230 mm
capacity 60 degrees: flat:	170 x 100 mm
capacity 60 degrees: square:	155 mm
capacity 60 degrees: round:	175 mm
turning speed range::	18 ? 110 m/min
dimensions of saw-band:	3.375 x 27 x 0,90 mm
work height max.:	880 mm
total power requirement:	1,5 / 1,8 kW
weight of the machine ca.:	840 kg
dimensions of the machine ca.:	1.900 x 1.850 x 2000 mm

Machine images



