

VG MACHINES BOSS // VACUUM (1125-8239000)



Control type
konventionell

Machine no.
1125-8239000

Make
VG MACHINES

Location
manufactures plant

Wide-Band Sander for Deburring and Rounding
of Laser-Cut Parts - Includes Vacuum Work Table

Description Technical Specifications:

- Working width: 150 mm
- Maximum workpiece height: 100 mm
- Max. height adjustment: 100 mm
- Complete finishing in a single pass
- 1 grinding wheel
- 2 disc brushes
- Pressure rollers in front of and behind each unit
- Adjustable feed speed
- Fixed table, constant feed height
- Vacuum table
- Pressure of the brushes and grinding wheels adjustable
. without opening the hood

INCLUDED:

DD UNIT: GRINDING WHEEL FOR DEBURRING

- Working width: 150 mm
- Motor power: 1.1 kW
- Grinding wheel diameter: 250 mm

INCLUDED:

2PTB UNIT: DISC BRUSHES FOR EDGE ROUNDING

- Unit for rounding the edges of laser-cut parts
- Adjustable speed of the disc brushes
- 1 brush rotates clockwise
- 1 brush rotates counterclockwise

- Brush diameter: 250 mm
- Motor power: 2 x 1.1 kW

INCLUDED

CONVEYOR BELT

- The conveyor belt is made of synthetic rubber
- The belt has high adhesive strength to hold parts in place
- The conveyor belt is oil- and spark-resistant
- Transport speed: 1-8 m/min.

INCLUDED

VACUUM TABLE FOR SECURING SMALL PARTS

- Installed as standard
- Vacuum motor power: 2.2 kW
- Minimum workpiece dimensions: 25 x 25 mm

- Maximum workpiece dimensions: 145 x 150 mm

GENERAL INFORMATION:

- Mechanical measurement of workpiece thickness
- Digital display of material thickness
- Pressure rollers are spring-mounted
- Fixed working height

Machine attributes

work piece width:	max 145 x 150 mm
band speed:	1.0 - 8.0 m/min
workpiece height:	max. 100 mm
total power requirement:	ca. 5.5 kW
weight of the machine ca.:	900 kg.
dimensions of the machine ca.:	1560 x 870 x 1920 mm

Machine images

