

Grinder for removing soft coatings

Kod produktu: ST-09B

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The MELKA ST-09B grinder is a specialized device for precisely removing soft coatings from glass edges, ensuring a high-quality finish. Equipped with a pneumatic table with a fan, it allows for stable fixation of the glass or easy movement, increasing work safety and efficiency. Additional options, such as a dust extractor and a back strip, support workspace organization and cleanliness.

Technical description:

- The ST-09B grinder is used to mechanically remove soft coatings from glass edges. It consists of a grinding head and a pneumatic table. The head moves along a special, precisely manufactured guide, ensuring precise operation of the entire device.
- The auxiliary table is equipped with a high-performance centrifugal fan which, thanks to a pneumatic valve, can be used in two ways: to create an air cushion that facilitates the movement of the glass,
- to create a vacuum that immobilizes the surface during grinding.

Characteristic quantities:

Table length:	2000x1500÷2200 mm
Height:	850÷950 mm
Disc rotation speed:	1380 rpm
Grinding disc diameter:	180 mm
Feed drive type:	manual
Supply voltage:	3x380V

Control voltage:	220V
Current frequency:	50Hz
Total installed capacity:	1.5 kW
Total weight:	170 kg

Additional equipment:

1/ DUST COLLECTOR FOR CHIPS AND DUST OWP-1:

Technical data:	
Power supply:	3~220/380V,50Hz
Engine power:	1.1 kW
Fan speed:	2900 rpm
Cartridge filter area:	11m ²
Waste bag capacity:	150 dm ³
Suction port diameter:	150 mm
Volume:	83 dB(A)
Mass:	48 kg

2/ REAR STRIP:

- Rear rail with ? 35 rotating balls, thanks to which it is possible to enlarge the working surface from 2000x1500 mm to 2000x2200 mm

