

## **GRINDING-WELDING STATION**

**SOG** series

## TECHNICAL PARAMETERS

**The grinding-welding station** is used for capturing and removing dust and gases generated during grinding with a manual grinder or welding-welding work. The station can work with an exhaust fan or with a filtering device.



The base of the stand is adapted for the installation of guards and a top extraction set. Each version of the grinding and welding station consists of a working table with a top made of 8 mm thick sheet metal. The top has Ø 28 mm mounting holes in a 100x100 mm grid and additional holes for dust and gas extraction.

The grinding and welding workstation with covers has a back cover, while the version with top extraction has a top extraction enclosure. Both of these versions (with guards and with top extraction) are equipped with hinged doors on the right and left sides - this makes it possible to place on the table workpieces longer than the width of the grinding and welding station.

Each version of the SOG has a connection spigot Ø 160 mm mounted in the side surface of the extraction tub. Air can be extracted from below through the extraction sump table. All types of grinding-welding station have an extraction tub with drawers, two 230V sockets for connecting power tools, and an installation for connecting workspace lighting.

For GPPH grinding and welding stations, you will use PLUS series tools mounted with ECO/PLUS adjustable mandrel.



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## TECHNICAL PARAMETERS AND PRICE LIST

PARAMETERS FOR A TABLETOP WITH DIMENSIONS:	1270 x 770 mm	1870 x 770 mm
	BASE	
Weight	167 kg	225 kg
Flow resistance	250 Pa	250 Pa
Recommended airflow	1220 m³/h	1220 m³/h
Maximum airflow	2440 m³/h	2440 m³/h
	BASE WITH COVERS	
Weight	190 kg	250 kg
Flow resistance	250 Pa	250 Pa
Recommended airflow	1220 m³/h	1220 m³/h
Maximum airflow	2440 m³/h	2440 m³/h
	BASE WITH TOP EXTRACTION	
Weight	264 kg	315 kg
Flow resistance	250 Pa	250 Pa
Recommended airflow	2440 m³/h	2440 m³/h
Maximum airflow	4880 m³/h	4880 m³/h



