



GWB DUST & FUME EXTRACTION TABLES



GWB 1500

The Morgan Rushworth GWB Dust and Fume Extraction Tables are designed for both grinding and welding applications, featuring both downdraft and rear extraction. With a fully integrated extraction system, filter units, and accessible dust drawers, these tables are ready for use once connected to a power and air supply.

Featuring a 1400mm x 900mm work table, it provides ample space for small to medium project work. Equipped with automatic filter cleaning, it is capable of 99% dust particle removal efficiency.

These workstations are not suitable for materials which have explosive dust characteristics such as aluminium, titanium and magnesium etc.

For alloyed steel processing polyester non-woven ePTFE (Teflon membrane) filter media is recommended.

TECHNICAL SPECIFICATIONS

MODEL	GWB-1500	
Table Width	mm	1400
Table Depth	mm	900
Suction Capacity	m ³ /saat	900
Sound Level	dB(A)	<75
Motor Power	kw	2.2
Length	mm	1055
Width	mm	1500
Height	mm	1650
Weight	kg	440

Machine Features

- Working surface dimensions: 900 x 1400 x 900 mm.
- Designed for precision and coarse grinding, as well as cutting operations on welded surfaces.
- The table surface features a perforated metal grid.
- Equipped with 2 cylinder-type filters, providing 99% efficiency in dust particle removal.
- Integrated pressure gauge allows monitoring of filter saturation.
- Automatic filter cleaning: when filters reach a predefined pressure, pressing the machine button initiates air cleaning.
- LED lighting ensures optimal visibility during operations.
- Built-in 220V power outlet on the table surface.
- Supplied with a 3-meter power cord.
- Standard equipment includes a protective hood set.