

KM1250 BOTTOM EXTRACTION WELDING TABLE



Product Characteristics

- Fume extracting welding table can be used for minor welding works, grinding and plasma cutting applications
- It can be used in any location due to their small size
- They offer the same homogenous extraction capacity in all areas
- Fume-extracting welding table are available in 1200mm and 1500mm sizes
- The extracted air first passes through a preliminary filter (G4), which retains the largest particles. The main filter guarantees effective cleaning with 99% efficiency
- Due to the light weight and mobility, it could easily be used in multiple locations.
- The low noise output ensures a comfortable working environment for the operators
- It achieves the ≥5 μ retention required under the OHS law, with 99.9% efficiency

General Filter Data

Filtering Phase	3 phase
Filter Type	Disposable
Filter Surface Area	16m²
Efficiency	>%99
Main Filter Surface	16m²
Main Filter Class	F8
Phase 1 Filter	Washable Spark Holder
Phase 2 Filter	Replaceable Preliminary Filter G4
Phase 3 Filter	Replaceable Main Filter F8

Technical Details

Dimensions (WxH)	800x1030mm
Dimensions (D)	1200mm
Weight (excluding the guard plate)	125kg
Engine Output	1,5Kw
Noise Level	72dB(A)
Extraction Capacity	1300m³/h
Pressure Loss	2000Pa
Power Supply	3x400V / 50Hz

Standard and Optional Equipment

This order code relates to the machine and standard F8 and G4

6051400012



Main Filter (F8) 6051400002







Welding Table Brim 1200x400 / 6051400042 1200x650 / 6051400043

(Optional)