

MOBILE DUST & EXTRACT SYSTEM

This type of Mobile Dust & Extract Systems are usually used as the dust suction system of the such as CNC, banding and sizing machines etc.

Thanks to the wheeled metal bucket, the accumulated sawdust can be easily discharged.

Its Vibration engine is time controlled so It activates for a minute in half an hour and provides convenience in filter cleaning.

Technical Specifications:

Product Code	HR-G6400		
Flow	5000 m³/h		
Engine Power	5.5 kw 7,5 hp 3000d/d		
Extraction Speed	28 m/sn		
Extraction Diameter	Ø280 mm		
Filter Type	Needle Polyester		
Filter Permeability:	5 micron		
Filter Measure	Ø160x935 mm		
Filter Piece	35 Pieces		
Capatiy of gathering sawdust/swarf	2 metal buckets		
Power Supply	380 V		
Dimensions	925x1985x2280 mm		
Weight	350 kg		



FUME HOOD

Fume Hoods, which form the basis of modern laboratories, are used for the realizatior of sensitive tests, but can also be used to remove potentially dangerous aesols.

The Fume Hoods are the device that assigns harmful air to the outdoors with ar evacuation system that can remove gases such as acid vapor and heat process aroma secession during operation.

Optional Specifications:

- Production of special sizes and different features.
- Dashboard controlled gas, flammable gas and water fittings for use in the aspiration cabinet can be placed according to the user's request.
- Material cabinet that can be used with the device.
- Automatic on and off windshield.



Technical Specifications:

Product Code	HR-G6300	HR-G6301	HR-G6302	HR-G6303		
Cabinet Dimensions (cm)	86x65x97	116x65x97	146 x 65 x 97	176 x 65 x 97		
External Dimensions (cm)	90x75x230	120x75x230	150 x 75 x 230	180 x 75 x 230		
Fan - Air suction engine (m³)	1080	1080	1250	1450		
Fan - Air suction engine	Made of acid and water vapor resistant PP (Polypropylene) material.					
Working Floor	Anti-acid Compact Laminant, Stainless, PP Polypropylene, G LAB, Ceramic, Stonwear Ceramic					
In-Cab Lighting	It is provided by fluorescent lamp. It is not affected by chemical vapours.					
Acoustic	Noise doesn't cause pollution during operation, the volume is less than 60 db.					
Cabin Glass	Motorised Control					