

Fume extractor



FUMEX range of Fume Extraction Equipments & Systems are ideal for Continuous Heavy duty Fume Extraction applications namely :

- Welding
- Soldering
- Chemical / Acid Fumes

Designed & Engineered specifically to Ensure Healthy Working Atmosphere, System offers not only important cost savings, but also create safer and healthier working environment.

Salient Features :

- Vacuum Producer is with either Turbine blower or Centrifugal blower ensure powerful capturing of fumes.
- The super duty vacuum blower directly mounted to TEFC induction motor assembly has no V Belts, hence no power transmission loss, and are designed to run with low maintenance
- Unit runs at lower rpm compared to multi stage blowers & other vacuum producers hence very low wear & tear.
- Unit is continuously rated, compact, portable, user friendly and rugged
- Two designs to choose from : a. For Extraction at source. b. For extraction from Distance in particular for general purpose welding generating large clouds of welding smoke which requires high airflow volume
- The unit is equipped with suitable filter depending upon the application needs Ensure low operating cost through the use of cleanable long life filters
- Easy to handle Collection container and other fabrication structure in M.S. P.C
- Unit equipped with telescopic articulating arm ensure the collection hood to be moved closer top the work place
- Different types of collection hoods demanding application needs

Optional:

- Higher capacity units can be supplied.
- Pulse jet filter cleaning mechanism can be supplied.
- Activated carbon odour filter can be supplied.

Model	CB 600	CB 1200	TB 200	TB 400
Air Flow (cfm)	600	1200	200	400
Vacuum (mm wg)	200	240	1900	3000
Motor (HP)	1.5	3.0	2.0	3.0
Power supply (V)	220 / 415	415	220 / 415	415
Suction Hose dia (mm)	140	2 x 140	50	2 x 50
Under carriage	Trolley Mounted			

Note : In view of continuous improvements, the product supplied may differ with the specifications given