

Portable Fumes Extraction Unit

Technical Data



DESIGN

Self contained, portable unit can be wheeled into the tightest corner in the work area for intermittent fumes extraction. With magnetic base hose mounting device.

To flush out hazardous fumes, to clean air with the help of inbuilt filter assembly. Very easy to clean, removable filter assembly.

Universal motor is fitted for intermittent operation with minimum maintenance, with coil type starter for Auto start/stop features for overload protection, Dial indicator for filter efficiency status.

Light in weight and user friendly

CONSTRUCTION

Machine construction

Weight without hose

Dimensions

Wheel base

Air flow rate

DBA

Filter assembly

Suction cup

Hose pipe

Inlet diameter

18ga.

25kgs

L26" x B10" x H21"

3.5"

224 m3/hr.

74

6" x 6" (99.5% efficient)

18ga. steel (magnetic)foot mounted

EPDM- high temperature-3mtrs.

50 mm.

TECHNICAL DATA

Motor Unit

Starter

Electrical values

Power cord

Rating

Universal type-AC/DC – 1600Watts - 1PH

Direct online-1PH-Coil type-Push button

220Volts - 50Hzs -1600Watts -7.5Amps

1sq.mm x 5mtrs- Flexible.

Intermittent operation

HITEC ENGINEERING CO.

97, Morland Road, Batliwala compound, Near Mumbai Central bus depot, Mumbai 400 008.

Telefax: 022-23073402.

www.hitecengineering.com

e-mail: aarif@hitecengineering.com

Specifications subject to change without notice.