





The mobile fume extractor is an air purification equipment which can provide the partial high pure environment. The airflow is vertical laminar flow type. It is widely used in medical research laboratories, precision instrument, bio-pharmacy, micro-organism studies and etc.

FEATURES

- 1. Freely moving, easy to operate and install.
- 2. The purification system consists of fan, primarily efficient filter, high efficient filter and activated carbon filter.
- 3. HEPA filter ensures the filtering efficiency to 99.999% efficiency at 0.3µm.

TECHNICAL PARAMETERS

| Model | MFE-I |
|------------------------|--|
| External Size(W*D*H) | 500°500°980mm |
| Air Velocity | 0.3-0.6m/s |
| Filter Efficiency | 99.999% efficiency at 0.3µm |
| Noise | s75dB(A) |
| Suction Inlet Diameter | 375mm |
| Rated Power | 180W |
| Power Supply | AC110V/220V±10%, 50Hz/ 60Hz; |
| Gross Weight | 76kg(15kg for Extracting arm;61kg for Purification system) |
| Net Weight | 67kg |
| Package Size(W*D*H) | 810*510*600mm(Extracting arm) |
| | 630*630*1175mm(Purification system) |