

# FUME EXHAUSTER CUM AIR BLOWER (ENGINE DRIVER)

Model No.: FUMEX X-3000ED



## Fume Exhaustar Cum Air Blower (Engine Driven)

The 'Saviour' Fume Exhauster Cum Air Blower (Engine operated with 3000 CFM capacity) is designed to blow or exhaust smoke, fumes, or obnoxious gases at high volume and speed. It is also suitable for delivering or pumping fresh air where needed.



#### **TECHNICAL SPECIFICATIONS**

- Made of special mild steel structure with heavy-duty closed dynamically balanced impeller.
- Delivers 3000 CFM of air @100mm water column (WC).
- Coated impeller for anti-corrosive protection.
- Equipped with a 6.5 HP petrol-driven heavy-duty engine.
- Adjustable port for varied air delivery.
- Base with anti-vibration pads and swivel lockable castors for mobility.

#### **ADVANTAGES**

- Heavy-duty steel structure with anticorrosive impeller for use in all industrial segments.
- High-speed performance and 3000 CFM ensure excellent suction and discharge.
- Engine-driven for use in confined spaces or areas without power.
- Adjustable port for flexible delivery.
- Swivel castors for mobility on rugged surfaces.
- Hose attachments for reaching distant areas.

#### **CERTIFICATION**

Manufacturer's test certificates and hose manufacturer's test certificate provided.

#### **RECOMMENDED ACCESSORIES**



#### **APPLICATION**

- Industrial segments.
- Civil defense and fire brigade.
- Confined space entry applications.
- Municipal corporations for sewage cleaning operations.
- Laboratories
- Fire and rescue departments.
- Mining operations
- · Manufacturing facilities.
- Shipbuilding and repairing.

### **ADDITIONAL ENGINE SPECIFICATION**

Engine Type	Air-cooled 4-stroke OHV petrol engine
Cylinder Configuration	25° inclined cylinder, horizontal shaft, cast iron sleeve
Bore x Stroke	68 x 54 mm
Displacement	196 cm <sup>3</sup>
Compression Ratio	8.5:1
Net Power	4.1 kW (5.5 HP) at 3,600 rpm
Continuous Rated Power	• 3.3 kW (4.4 HP) at 3,000 rpm • 3.7 kW (5.0 HP) at 3,600 rpm
Maximum Net Torque	12.4 Nm / 1.26 kgfm at 2,500 rpm
Ignition System	Transistorised
Starting System	Recoil Starter (electric start optional)
Fuel Tank Capacity	3.1 liters
Fuel Consumption at Continuous Rated Power	1.7 L/hr at 3,600 rpm
Engine Oil Capacity	0.6 liters
Dimensions (L x W x H)	321 x 376 x 346 mm
Dry Weight	16.1 kg



Honda Engine