

# SAVIOUR FUME EXHAUSTER 3000 FP

Model No.: VESAV-FUMEX-3000FP



# Saviour Fume Exhauster 3000 FP

The 'Saviour' Fume Exhauster Cum Air Blower, driven by electricity and boasting a capacity of 3000 CFM, is meticulously crafted to address urgent scenarios, effectively providing the capability to either expel or draw in smoke, fumes, or noxious gases at exceptionally high volumes and velocities. Additionally, it serves the purpose of delivering or circulating fresh air precisely where it is needed.



### **TECHNICAL SPECIFICATIONS**

Speed of Blower	2800 RPM
Blower Fan Material	Mild Steel
Blower Motor Capacity	3 HP
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Blower Motor Voltage (AC/DC)	415 V AC
Impeller Type	Heavy-duty closed dynamically balanced
Air Delivery Capacity	3000 CFM
Static Pressure	100 mm water column (WC)
Design Temperature	20°C
Operating Temperature	40°C
Impeller Coating	Anti-corrosive protection
Electric Motor	Powerful and flameproof
Adjustable Port	Yes
Base Features	Anti-vibration pads and swivel-type lockable castors

#### **KEY HIGHLIGHTS**



Flameproof Design: The motor and starter are of reputed make and flameproof in nature, ensuring safe operation even in battery areas and hazardous environments.



**Adjustable Port:** Featuring an adjustable port, the blower allows for varied delivery of air, offering flexibility in application and usage.



Mobility and Stability: Equipped with anti-vibration pads and swivel-type lockable castors on the base, the blower offers ease of mobility and stability in the field, enhancing user convenience during operation.



**Certified Blower Motor:** The blower motor is certified, ensuring compliance with safety standards and regulations, and guaranteeing reliable performance.



**High Blower Speed:** With a blower speed of 2800 rpm, the equipment delivers efficient airflow and effective ventilation.



**Versatile Power Supply:** The blower motor operates at 415 V AC, providing versatility in power supply options for different industrial environments.

#### APPLICATIONS

- Suitable for all industrial sectors, including Fire and Rescue Departments.
- Ideal for use in Battery areas within Gas and Oil refineries.
- Utilized by Civil Defence and Fire Brigade teams.
- Designed for applications involving Confined Space Entry.

#### CERTIFICATION

- Manufacturer's Test Certificate.
- PESO Approval for Motor
- ERTL Approval for Starter

## **OPTIONAL ACCESSORIES**



High tensile strength Hose



**Breathing Apparatus Set**