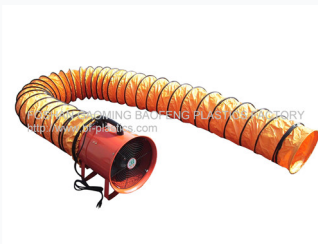


# Portable Confined Space Ventilator with Flexible Duct

This portable ventilator is designed to supply and exhaust hot air within confined spaces. The PVC exhausted flexible duct enhances its utility for targeted ventilation.



## ADDITIONAL IMAGES



## Overview

### Professional Confined Space Ventilation Solution

This portable ventilation system is engineered to supply fresh air or exhaust hazardous fumes from remote, deep, or confined operating zones. Featuring a high-velocity fan paired with a durable, fire-resistant flexible duct, it ensures optimal air quality and safety in challenging environments like manholes, tunnels, and underground projects. Designed for industrial reliability, the system combines a robust galvanized steel housing with a lightweight, collapsible duct for easy transportation and setup.

## Ventilator Specifications

<b>Motor Construction</b>	Copper Wire, Radiating Rib Aluminum Casting Shell
<b>Housing Material</b>	Hot-dipped galvanized sheet with automobile coating
<b>Impeller Material</b>	Aluminum casting alloy
<b>Switch Type</b>	Press or push button

## Duct Specifications

### Operating Temperature

**-20 °C**

Min Temp

**80 °C**

Max Temp

### Standard Dimensions

Parameter	Value
Diameter	120mm - 1500mm
Standard Length	5m, 10m
Featured Size	300mm x 2m

### Duct Material

Fire-resistant PVC, Helix steel wire, Black rubber strip

## Applications

### Suitable Environments

- Manhole ventilation
- Tunnel construction
- Underground projects
- Ship building
- Confined space construction
- Tank cleaning and maintenance