

## VENTILATION FANS

MAX AIR FLOW UP TO  
**8665 m<sup>3</sup>/min**

DIAMETERS  
**300 mm / 400mm**

WEIGHT  
**9 kgs / 17kgs**



**PVF-300**



**PVF-400**

## AIR POWERED VENTILATING FANS

*Teryair Air Powered Ventilating Fans are compressed air driven ventilators that can be used with or without a duct in hazardous areas such as cooling tanks or hatches. They provide ventilation of gas, paint fumes and other hazardous fumes. Ducting tubes sold separately.*



### Approvals And Certifications

All Teryair Air Powered Ventilating Fans are CE marked and manufactured under an ISO 9001:2015 Quality system – SGS.

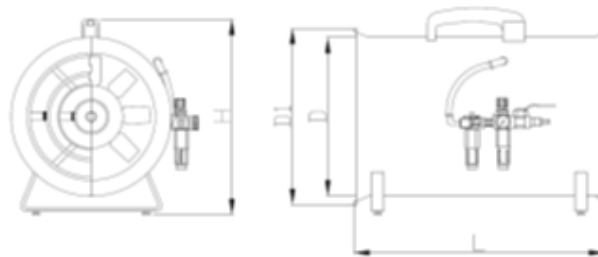
## Technical Data

Product Reference	PVF-300	PVF-400
Casing Diameter	ø300mm	ø400mm
Inlet Air supply	6 kg/cm <sup>2</sup>	6 kg/cm <sup>2</sup>
Capacity	3566 M <sup>3</sup> /hr	8665 M <sup>3</sup> /hr
R.P.M.	3000	3600
Weight	9 kgs	17 kgs

## Applications

- high performance ventilation of gasses from large enclosed areas
- ventilation of tanks requiring a deep penetration.

## Dimensional Data



## Model covered

Model Number	L	D1	D	H
PVF-300	380	340	305	410
PVF-400	450	470	405	510

## Ventilation Tube (Air Duct) for PVF Series Ventilation Fan



Ventilator Model No	Duct Model No	Material Type	Length	Tube Dia (mm)
PVF-300	59 14 83	Spiral Type	5	300
PVF-300	59 14 84		10	300
PVF-400	59 14 85		5	400
PVF-400	59 14 86		10	400