









WTF-400

MAX AIR FLOW UP TO

220 m³/min / 290 m³/min

DIAMETERS

300 mm / 400mm

WEIGHT

32 kgs / 42 kgs

WTF-300/WTF-400

"VALUE FOR MONEY"

WATER DRIVEN GAS FREEING FANS

Teryair Water Driven Gas Freeing Fan are designed for ventilation of gases from large enclosed areas or other tank openings. They work effectively, providing penetration deep into the tank ensuring complete ventilation. Our fans are made of a non spark construction with a stainless steel 316 impeller and integral water motor. The components are manufactured from corrosion proof material.



Approvals And Certifications

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



Technical Data

| Product Reference | WTF-300 | WTF-400 |
|------------------------------|----------|----------|
| IMPA Code | 59 14 36 | 59 14 37 |
| Outlet Bore diameter inches | 12 | 16 |
| Air Flow Max. Cfm | 7769 | 10241 |
| Recommended Water Pressure | 7 kg/cm² | 7 kg/cm² |
| Water consumption | 40m³/hr | 50m³/hr |
| Recommended Water Hose size | 50A | 50A |
| Water inlet and outlet conn. | 50A | 50A |
| Weight in Lbs | 70 | 92 |

Applications

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

Main Features

- Precise manufacturing of SS impeller & Pelton wheel generates a higher air flow.
- Aluminum fan gives longer life

Dimensions Diagram



