

Product information HANDY

Portable water driven fan for tank ventilation

Description

The portable water driven fan is a high performance equipment for tanks gas freeing.

The fan is developed to be easy handling and most cost effective.

Made of stainless steel.

Features

- Low weight
- High penetration
- All marine design
- Developed for gas freeing operations
- Water discharge hose, 2" x 10 m, included
- Lloyds approval

Additional equipment

- Supply hose 2½" (recommended)
- Flexible ventilation duct

Technical Data

Working pressure	3 - 14 bar
Average air flow	8 300 m³/h at 6 bar 12 000 m³/h at 11 bar
Water consumption	30 m³/h at 6 bar 40 m³/h at 11 bar

Connections

Outlet connection (supplied with the unit)	2½" hose
Inlet connection, male thread	2½" - 7½ TPI

Hatch openings

Minimum hatch opening	311 mm
Maximum hatch opening	395 mm

Dimensions

Height	360 mm
Diameter, outside	400 mm
Diameter, fan propeller	304 mm
Outside diameter of supporting ring	340 mm
Weight, netto	14 kg

Construction

Construction	Stainless Steel
Fan blades	Polyamide coated with anti-static epoxy paint

