



Dasic Marine

A greener clean through knowledge & innovation



ISO9001, BV Approved and Certified to ATEX Directive
2014/34/EU ATEX (Explosive Atmospheres)



ISO 9001:2015

BUREAU VERITAS
Certification



0008

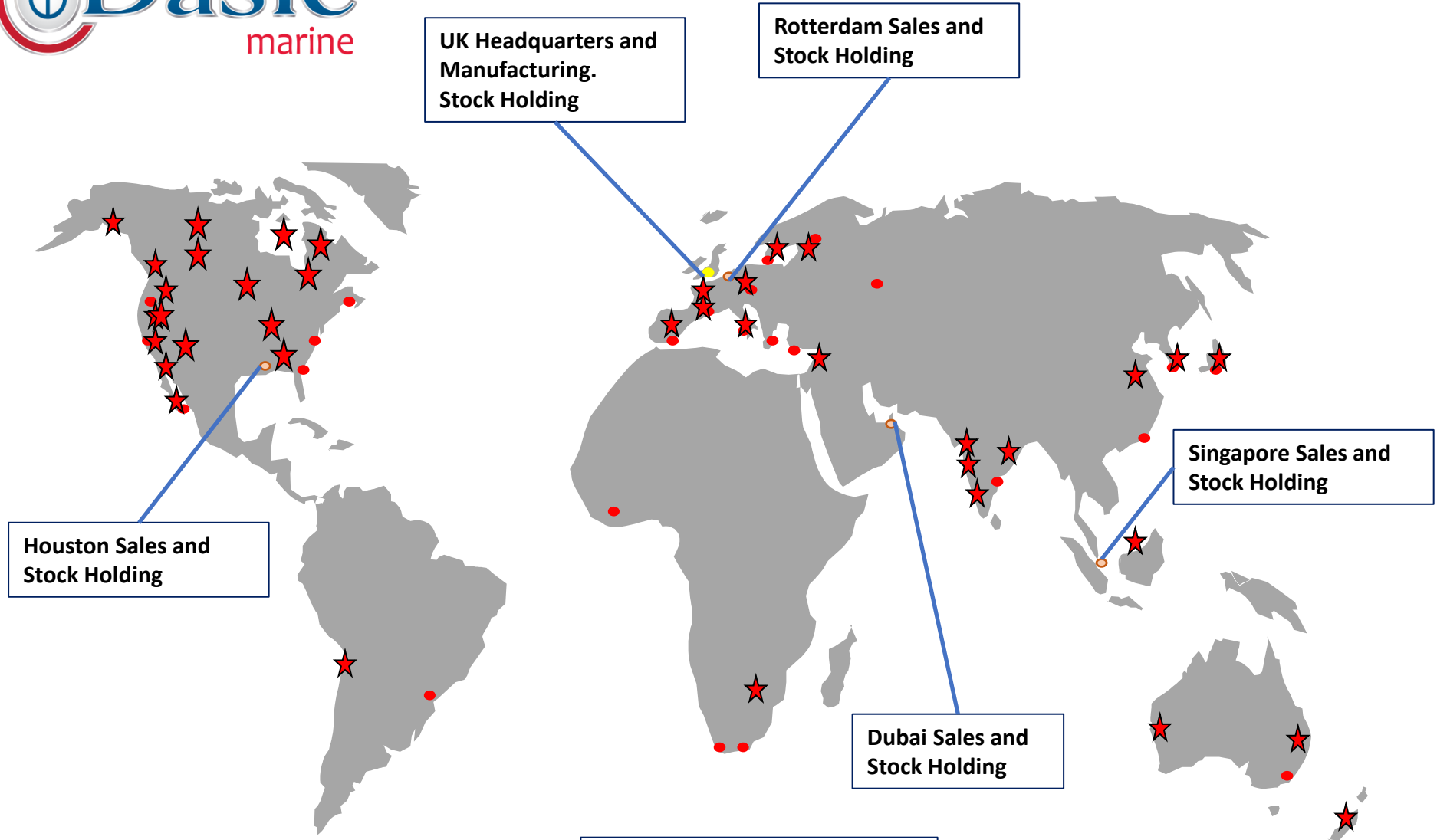
Company Overview

- Family owned & established in the 1960's
- Manufacturing facility in Eastleigh, Hampshire.
- In-house design, development and testing facility.
- Representatives in 27 countries worldwide.
- Markets / Sectors supplied
 - Marine
 - Food
 - Dairy
 - Beverage
 - Chemical
 - General Industry



ISO 9001:2015
BUREAU VERITAS
Certification





● Marine Representative
★ Industrial Representative

Gas Freeing Fans

Jet Fan 125



Jet Fan 65



Jet Fan 70

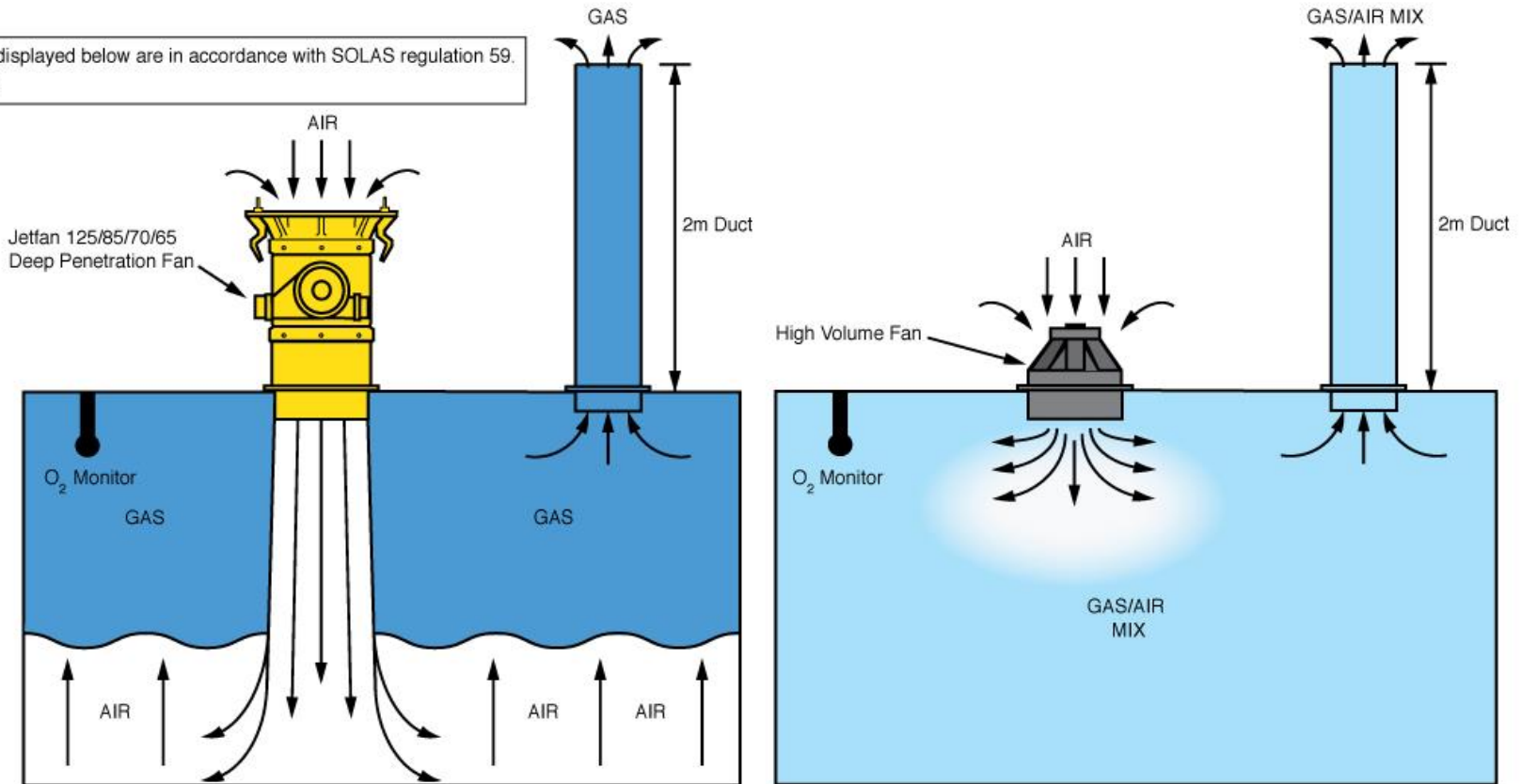


	JF125	JF85	JF70	JF65
Supply medium	Water	Air/Steam	Water	Air
Supplied air flow	12500	9000	7400	6000
Supply consumption	45 m3/hr @ 10 bar	95 l/sec @ 5 bar	35 m3/hr @10 bar	50 l/sec @ 6bar
Material	Aluminium	Aluminium	Aluminium	Stainless steel 316
Use	Medium to large tanks	Small to Large tanks	Small to Medium tanks	Small to large Chemical or Oil

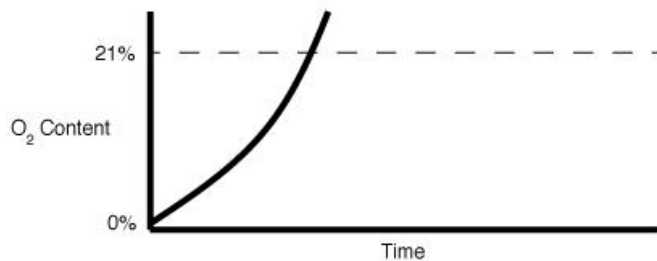
Jet Fan vs Standard Fan Comparison

Gas Freeing Speed Comparison Deep Penetration, High Volume Fan vs High Volume Fan

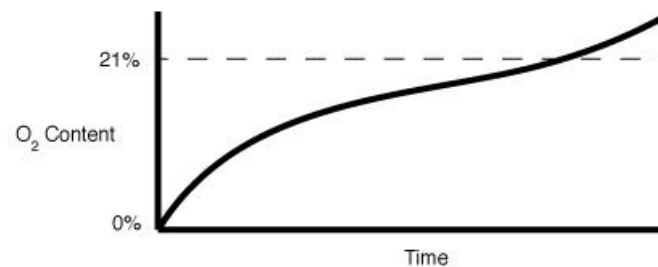
Scenarios displayed below are in accordance with SOLAS regulation 59.
v = 30m/s



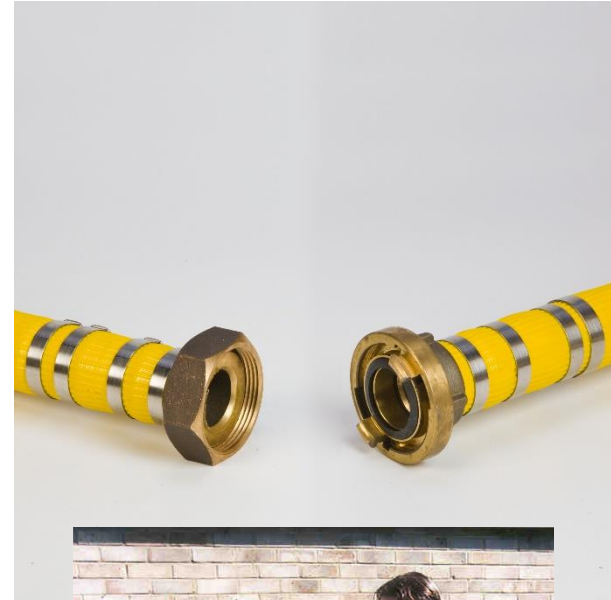
Typical Jetfan gas freeing time scale.



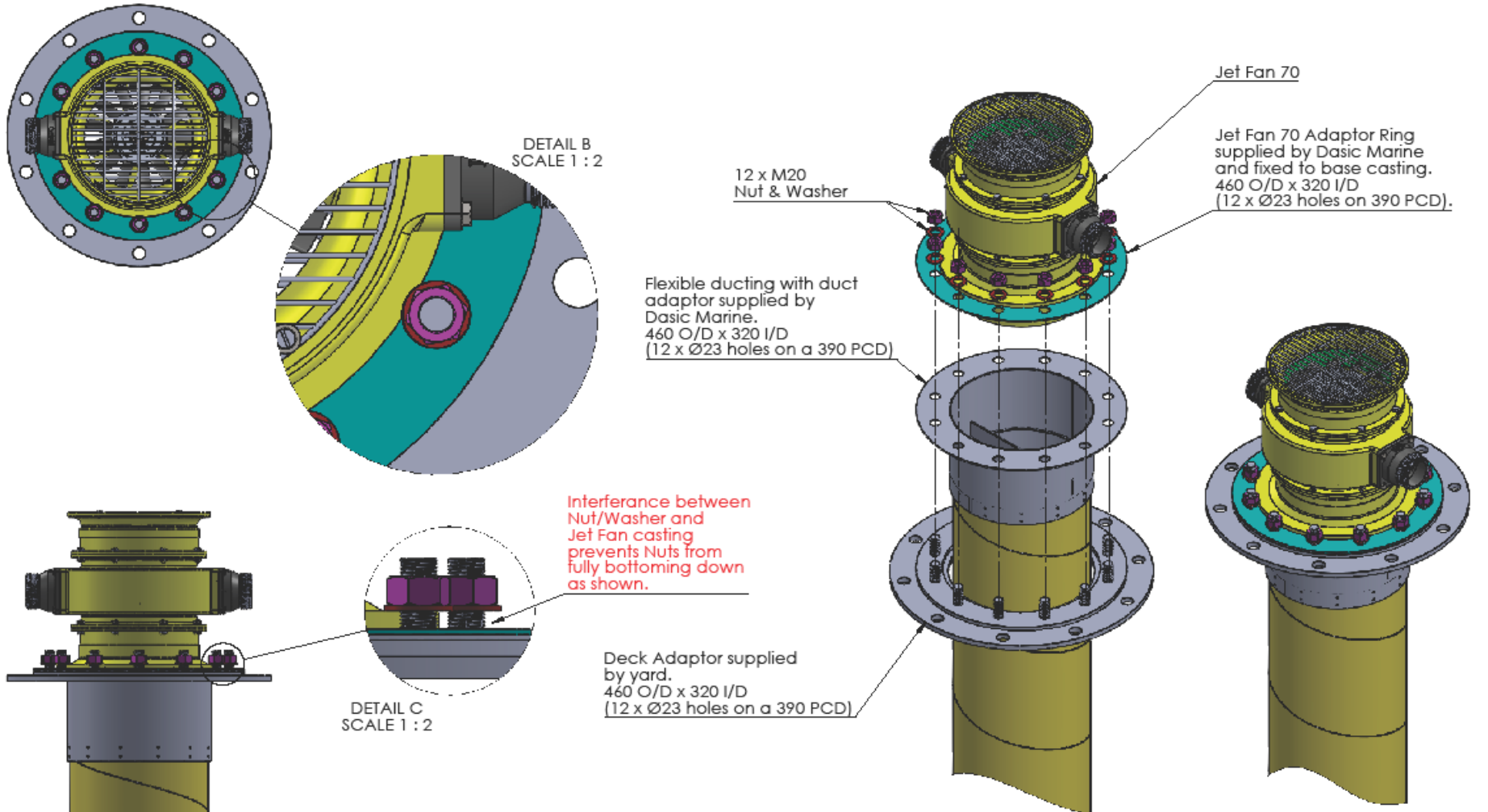
Typical high volume fan, gas freeing fan time considerably longer to reach minimum oxygen level.



Jet Fan Accessories



Jet Fan Installation



UNCONTROLLED
DOCUMENT

<p>Dasic Marine</p> <p>DASIC MARINE LTD BAGLE CLOSE, CHANDLERS FORD EASTLEIGH, HAMPSHIRE, SO53 4NF UNITED KINGDOM Tel: +44(0)21 8032264 Fax: +44(0)21 8036233 Email: enquiries@dasic-marine.co.uk</p>	<p>COPYRIGHT © 2007 DASIC MARINE LTD</p> <p>THIS DRAWING IS THE EXCLUSIVE PROPERTY OF DASIC MARINE LTD ENGLAND AND IS PROVIDED ON THE CONDITION THAT IT MUST NOT BE REPRODUCED COPIED OR OTHERWISE DISPOSED OF IN WHOLE OR PART WITHOUT OUR WRITTEN PERMISSION</p>	<p>TOLERANCES U.O.S. LINEAR 0 ± 1 0.0 ± 0.25 0.00 ± 0.10 0.000 ± 0.05 ANGULAR ± 1°</p> <p>ALL DIMENSIONS IN MM DO NOT SCALE</p>	<p>MATERIAL N/a</p> <p>FINISH N/a</p>	<p>THIRD ANGLE PROJECTION</p>	<table border="1"> <thead> <tr> <th>REVISION NOTES</th> <th>DATE</th> <th>CH No.</th> <th>DRAW BY</th> <th>ISS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REVISION NOTES	DATE	CH No.	DRAW BY	ISS															
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<p>REMOVE ALL BURRS & SHARP EDGES</p> <p>DRAWN BY T.S CHECKED BY IR APPROVED BY T.S</p>	<p>DATE 24/08/02 DATE 24/08/02 DATE 24/08/02</p>	<p>DESCRIPTION DAEWOO - JF70 - DECK ADAPTOR ASSY. 12xØ23 HOLES ON A 390 PCD (460 OD x 320 ID)</p>	<p>DRAWING/PART No. D002</p> <p>SHEET 1 OF 1 B</p>																						

Tank Cleaning Machines

D3000 Fixed



D3000 Portable



Nozzle sizes 6mm to 12.5mm
Sealed Gearbox option
Pump up to 3mm stone/debris

Tank Cleaning Machines

D4000 Fixed



D4000 Portable



Nozzle sizes 12.5mm to 22mm
Sealed Gearbox option
Crude Oil washing

Tank Cleaning Machines

Orbitor Range

2 Nozzle



4 Nozzle



8 Nozzle



Hi Cap



