

Salwico Monitoring

Salwico G2000 Ambient
Oil Mist Detector



 **Consilium**

When Safety Matters

Salwico G2000 Ambient Oil Mist Detector

Line-of-Sight Opacity Meter for Machinery Spaces

Hot surface ignition of leaking and spraying fuel or hydraulic oil is only second to galley fires the most common reason for shipboard explosions.

The G2000 Ambient Oil Mist Detector is one of few OMD's developed for installation around diesel engines, pumps and hydraulic arrangements.

The G2000 Ambient Oil Mist Detector is developed for monitoring pump rooms, engine- and motor rooms and attached onto boilers or diesel engines.

The perils of oil mist and the potential impacts thereof, is clearly stated by IMO and OCIMF's "Ship Inspection Report (SIRE) Programme".

Thus, early alarms on the formation of oil mist are utterly important. A minor investment yields great benefits, not the least appreciated by vetting inspectors.

The G2000 is ideal for applications where an instantaneous and accurate response to oil mist, but also smoke or steam, is required in unattended machinery spaces.

The G2000 is a Line-Of-Sight opacity meter; aka, "Beam-" or "Open Path-" Detector"

The Line-Of-Sight principle has the decisive advantage of covering a larger area than single-point extractive- sampling systems. With the latter, the risk of misplacing a sensor at where the oil mist not pass by due to ventilation air flow velocity. A flaw eliminated by the G2000.



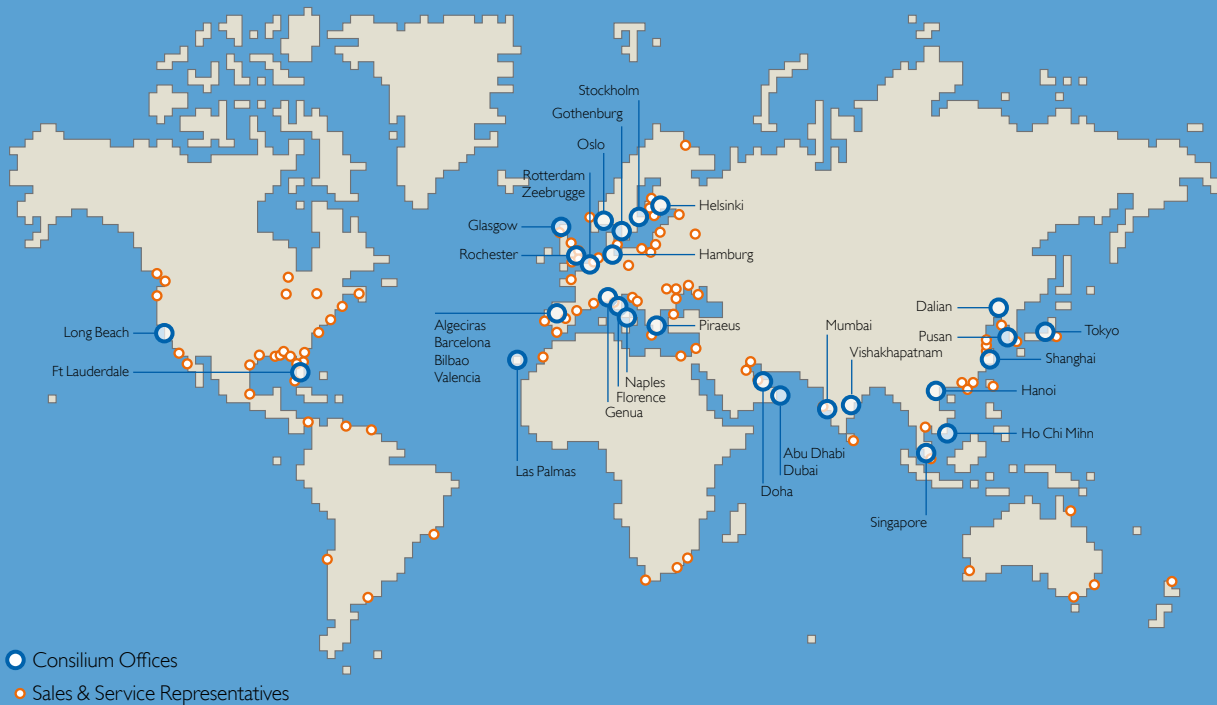


KEY FEATURES

- Early warning oil mist alarm
- Compliant with inspection programs, such as SIRE
- Vetting inspection preference
- Large area coverage per unit
- Integrate the output signal into your on-board alarm system
- Lens cleaning alarm and easy cleaning
- Durable and robust design
- Worldwide customer support via the Consilium service network.



Consilium worldwide



SWEDEN

Consilium Marine & Safety AB

Fire & Gas Marine Division
 Gothenburg
 Phone: +46 31 710 77 00
cmsab@consilium.se

Navigation Division
 Stockholm
 Phone: +46 08 563 05 100
cmsab@consilium.se

Storm & Co Skeppsradio AB
 Gothenburg
 Phone: +46 31 51 35 10
stormco@stormco.se

BELGIUM

Consilium Marine Systems BV
 Zeebrugge
 Phone: +32 50 70 30 97

CHINA
Consilium Shanghai Co. Ltd.
 Shanghai
 Phone: +86 21 5152 22 60
sales@consilium.cn

Dalian
 Phone: +86 411 8386 4460

FINLAND
Consilium Marine OY
 Helsinki
 Phone: +358 405 25 28 25
info@consiliummarine.fi

GERMANY
Consilium GmbH
 Hamburg
 Phone: +49 40 822 22 95-0
consilium@consilium-hamburg.de

GREECE
Consilium Marine Hellas
 Piraeus
 Phone: +30 210 428 7097/8
info@consiliumhellas.gr

INDIA

Consilium India Pvt. Ltd.
 Mumbai
 Phone: +91 2267935150-53

Vishakhapatnam:
 Phone: +91 891 301 03 20
consilium.vizag@consilium.ae

ITALY
Consilium Marine Italy Srl.
 Florence
 Phone: +39 0571 68121
cmi@consilium.it

Genova
 Phone: +39 010 5533900

Naples
 Phone: +39 081 54 23122

JAPAN
Consilium Nittan Marine Ltd
 Tokyo
 Phone: +81 03 5465 1881
info@consilium-nittan.com

NETHERLANDS
Consilium Marine Systems BV
 Rotterdam
 Phone: +31 182 382 422

NORWAY
Consilium Scandinavia AS
 Oslo
 Phone: +47 22 30 90 30
mail@consilium-norway.no

SPAIN

Consilium RMI Spain S.A.
 Bilbao
 Phone: +34 94 404 2121
atcliente@consiliumrmisspain.com
 Algeciras
 Phone: +34 94 404 2121

Las Palmas
 Phone: +34 94 404 2121

Barcelona
 Phone: +34 94 404 2121

Valencia
 Phone: +34 94 404 2121

SINGAPORE
Consilium Marine
Singapore Pte. Ltd.
 Singapore
 Phone: +65 6570 8998
mail@consilium.sg

SOUTH KOREA
Consilium Marine Korea Ltd.
 Pusan
 Phone: +82 51 740 5869/71-3

QATAR
Consilium Qatar LLC
 Doha
 Phone: +974 466 53 32

UAE
Consilium Middle East (FZC)
 Sharjah
 Phone: +971 6 55 70 740

UAE cont

Consilium Middle East
General Contracting LLC
Consilium Middle East Equip
& Spare Parts LLC
 Abu Dhabi
 Phone: +971 2 622 93 46

UK
Consilium Marine UK
 Folkestone
 Phone: +44 1268 41 77 45
info_uk@consilium.co.uk

Glasgow
 Phone: +44 1268 41 77 45

USA
Consilium Marine US
 Fort Lauderdale
 Phone: +1 954 791 7550

Long Beach
 Phone: +1 954 791 7550

VIETNAM
Consilium Vietnam JSC
 Hanoi
 Phone: +84 4 37 93 14 31

Ho Chi Minh City
 Phone: +84 8 410 13 38



www.consilium.se