## TYPE APPROVAL CERTIFICATE No. MAC074508CS



This is to certify that the product identified below satisfies the requirements of the standard quoted under "Reference standard"

Description Level gauges

Type GLASS TYPE LEVEL INDICATOR

51SMT252

Applicant SOMET D.O.O.

M. BALOTE 59, 51000 RIJEKA

CROATIA

Manufacturer SOMET D.O.O.

Place of manufacture M. BALOTE 59, 51000 RIJEKA

**CROATIA** 

Reference standards RINA RULES FOR THE CLASSIFICATION OF SHIPS

Reference documents RINA TYPE APPROVAL SYSTEM

Issued in Genova on April 7, 2008. This Certificate is valid until April 6, 2013

Francesco Sciacca

This certificate consists of this page and 1 enclosure

RINA Società per azioni Via Corsica, 12 - 16128 Genova Tel + 39 010 53851 Fax + 39 010 5351000 TYPE APPROVAL CERTIFICATE
No. MAC074508CS
Enclosure - Page 1 of 1
GLASS TYPE LEVEL INDICATOR

Reference documents:

SOMET technical drawings approved with n° PPVT-2311 on 5th March 2008

Report of tests performed in Rijeka on 27th March 2008 in the presence of RINA.

Technical characteristics

As indicated in the aforementioned drawings/documentation, as appropriate.

Fields of application and limitations

The above mentioned devices are not to be used on passenger ships, on flammable oil tanks, as the device penetrates the tanks themselves below the tank top.

Version A, B and C of said device may be used as engine room tank level indication only for water

Version D of said device may be used as engine room tank level indication for water, fuel oil, lubricating oil and other fluids having flash point higher than 60°C.

Installation

The welding details of device connection to tank's wall and relevant testing are to be to the satisfaction of RINA Surveyor.

The selection of the devices for the corresponding services and correct installation are also to be in accordance with the instructions of the Manufacturer.

The said devices are to be suitably protected against mechanical damage.

Remarks

The installation on board ships has to comply with Regulations II-2/4.2.2.3, II-2/4.2.3 of SOLAS 1974 as amended and with the applicable RINA Rules.

Genova 07/04/2008

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