

Type Approval Certificate Extension

This is to certify that Certificate No. 98/20040 (E1) for the undernoted products is extended and renumbered as shown.

This certificate is issued to:

PRODUCER	Intra-Automation GmbH Otto-Hahn-Straße 20 41515 Grevenbroich Germany
DESCRIPTION	Magnetic level gauge
TYPE	ITA-3-LR PN16 ITA-6-LR PN40
APPLICATION	As liquid level indicators on tanks above the double bottom tanks on ships and offshore installations classed or intended for classification with Lloyd's Register.
STANDARD	Lloyd's Register Rules and Regulations for the Classification of Ships, Edit. 2008.
OPERATIONAL LIMITS	Shut off valves at the connection between tank and level indicator to be provided. The level indicators are not to be used on passenger ships for tanks containing flammable liquids.

"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."

The attached Design Appraisal Document No. HMD 10951-03, Issue No. 1, dated 04 September 2008 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

All other details remain as the previous Certificate No. 98/20040 (E1) to which this extension should be attached.

Certificate No.	98/20040 (E2)
Issue Date	04 September 2008
Expiry Date	21 June 2013
Sheet	1 of 1


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