Lloyd's Register

LR Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the LR Type Approval System.

This certificate is issued to:

PRODUCER	KROHNE Messtechnik GmbH & Co. KG
PLACE OF PRODUCTION	Ludwig-Krohne-Str. 5 47058 Duisburg Germany
DESCRIPTION	Level radar
TYPE	BM 70 M (P)
APPLICATION	Marine, offshore and industrial applications for use in environmental categories ENV1, ENV2, ENV3 and ENV5 as defined in Lloyd's Register's Type Approval System, Test Specification Number 1 – 2002.
ADDITIONAL TESTS	Enclosure test IP 67 Type BM 70 M.-EEx: Ex EEx de IIC T6…T1 resp. EEx de [ia] IIC T6…T1
DESIGN CODE	Manufacturer's specification
OTHER CONDITIONS	Ratings for application in hazardous areas are to be obtained from Certificate No. PTB 02 ATEX 1078

"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 LR of any modification or changes to the equipment in order to obtain a valid certificate."

The Design Appraisal Document No. HEC 8908-03 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

Certificate No.	03/20055
Issue Date	10 July 2003
Expiry Date	09 July 2008
Sheet	1 of 1

T. Wolff
Hamburg Plan Approval Centre

Lloyd's Register of Shipping
71 Fenchurch Street, London EC3M 4BS

CORPORATE PAPER (01/2003)

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