

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	Yamatake Corporation
PLACE OF PRODUCTION	Shonan Factory 4-1-1 Omagari, Samukawa-machi, Koza-gun, Kanagawa-ken, 253-0113 Japan
DESCRIPTION	Electronic Pressure Transmitter and Field Type P/I Converter
TYPE	Models PTG and KUX
APPLICATION	Marine, offshore and industrial applications for use in environmental categories ENV1, ENV2 and ENV3 as defined in LR Type Approval Test Specification No. 1 -1996 where the Test Specification is satisfactory for the intended operation.
ADDITIONAL TESTS	Low temperature test at -25 °C. Radiated Emissions Test and Conducted Emissions Test specified in CISPR 16-1 -1999 & 16-2 -1999 (IEC 60945-1996)
DESIGN CODE STANDARD	Manufacturer's Specification and Instruction Manuals.
RATINGS	Power supply: 24V dc (16.9 ~ 30V) Output: 4 ~ 20mA dc
Certificate No.	03/10043
Issue Date	23/6/2003
Expiry Date	22/6/2008
Sheet	1 of 2


Y. Hara

Yokohama Plan Approval Services

"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. 03/10043 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

Certificate No. 03/10043
Issue Date 23/6/2003
Expiry Date 22/6/2008
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71 Fenchurch Street, London EC3M 4BS

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