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Document number 96/00022(E2)
Issue number 1

DESIGN APPRAISAL DOCUMENT

Date 15 October 2006	Quote this reference on all future communications LDSS/PAS/TA/W01096398/MHR/O- 75528
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LLOYD'S REGISTER TYPE APPROVAL SYSTEM, 2002.

Issued to: INSTRUMENTACION INDUSTRIAL ZURC, S.A.

for: MOVING IRON AMMETERS

Type: EC 96.../5A, EC 72.../5A, EC 48.../5A

TYPE APPROVAL CERTIFICATE No. 96/00022(E2)

The undernoted documents have been reviewed for compliance with the requirements of the Lloyd's Register Type Approval System, 2002 and this Design Appraisal Document forms part of the Certificate.

ADDITIONAL APPROVAL DOCUMENTATION

Request form	18.04.2006
LR Barcelona email	20.04.2006
LR Barcelona email	16.05.2006

TEST REPORTS

DEKRA Certificate 503006308	28.02.2006
Inspection report No. BCL0614025	05.10.2006

Also all the documentation listed on Design Appraisal Documents associated with Type Approval Certificates Nos. 96/00022 and 96/00022(E1)

Supplementary Type Approval Terms and Conditions

Type Approval certifies that a representative sample of the product(s) referred to herein has/have been found to meet the applicable design criteria for the use specified herein. It does not mean or imply approval for any other use, nor approval of any product(s) designed or manufactured otherwise than in strict conformity with the said representative sample.

Type Approval is based on the understanding that the manufacturer's recommendations and instructions and any relevant requirements of the Rules and Regulations are complied with.

Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations.

Lloyd's Register EMEA reserves the right to cancel or withdraw this Type Approval Certificate in accordance with the Lloyd's Register Type Approval System Procedure.



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Type Approval Certificate Extension

This is to certify that Certificate No. 96/00022(E1) for the undernoted products is extended and renumbered as shown.

This certificate is issued to:


PRODUCER	Instrumentacion Industrial Zurc, S.A.
PLACE OF PRODUCTION	C/Pujadas 77-79 7a Planta 08005 Barcelona Spain
DESCRIPTION	Moving Iron Ammeters
TYPE	EC 96.../5A EC 72.../5A EC 48.../5A
APPLICATION	Marine, offshore and industrial applications for use in environmental categories ENV1 and ENV2 as defined in LR Test Specification No. 1, 1990.

"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. 96/00022(E2) and its supplementary Type Approval Terms and Conditions form part of this Certificate.

All other details remain as the previous Certificate No. 96/00022(E1) to which this extension should be attached.

Certificate No.	96/00022(E2)
Issue Date	15 October 2006
Expiry Date	07 May 2011
Sheet	1 of 1



M.H.A. Rufaie
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