

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 Lloyd's Register Type Approval System.

This certificate is issued to:

PRODUCER

Measurement Technolog Ltd.

PLACE OF PRODUCTION

Great Marlings Butterfield 2221 Yew Street Forest Grove Oregon OR 97116 USA

Luton, Bedfordshire LU2 8DL UK

No.3, Old Mahabalipuram

Road

Sholinganallur, Chennai

600 119 India

DESCRIPTION

RFISCO Ancillaries

TYPE

9323-SC

F271 Megablock 9127-BLK

APPLICATION

For use in environmental categories ENV1, ENV2 and ENV3 as defined in Lloyd's Register Type Approval System Test

Specification No. 1: 2002.

Certificate No.

10/00042

Issue Date

7 May 2010

Expiry Date

6 May 2015

Sheet

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London Design Support Services Lloyd's Register EMEA

A.B. Gunn

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

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OTHER CONDITIONS

Equipment suitable for in general power distribution zones only

"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 Design Appraisal Document No. 10/00042 and its supplementary Type Approval Terms and Conditions form part of this Certificate

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A.B. Gunn London Design Support Services

Lloyd's Register EMEA

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Lloyd's Register EMEA (London Office)

LONDON DESIGN SUPPORT SERVICES

71 Fenchurch Street, London, EC3M 4BS Telephone 020 7709 9166 Fax 020 7488 4796 Email ldss.enquiries@lr.org

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Issue number 1	

DESIGN APPRAISAL DOCUMENT

Date	Quote this reference on all future communications	٦
7 May 2010	LDSS/ETS/ABG/WP1286527	

LLOYD'S REGISTER TYPE APPROVAL SYSTEM, 2002.

Issued to: MEASUREMENT TECHNOLOG LTD. for: 9323-SC, F271 Megablock, 9127-BLK TYPE APPROVAL CERTIFICATE No. 10/00042

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.

APPROVA	L DOCUME	NTATION

Request Form LR Email	20.08.2009 14.01.2010
MTL Email	06.05.2010
DATASHEETS	
Megablock Series Datasheet	09.2005
AS-i Megablock Datasheet	05.2004
9323-SC Datasheet	05.2004
CERTIFICATES	
Megablock EC-Type Examination Certificate Number KEMA 03ATEX1555 X	16.12.2003
9323-SC EC-Type Examination Certificate Number Baseefa04ATEX0246X	13.07.2004
TEST REPORTS	
Intertek EMC Test Report Number EM09041626	09.2009
BSI ENV Test Report Number 288/737/2066	08.10.2009
BSI ISO 9001:2008 Certificate Number FM 11657	02.12.2009
Production Facilities Inspection Report Number SOU1000521	16.03.2010
Production Facilities Inspection Report Number SEA 1000052	22.04.2010
Production Facilities Inspection Report Number CHE1001016	12.04.2010

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 products 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, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as the 'Lloyd's Register Group's Register Group assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register Group entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.



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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.

A.B. Gunn

London Design Support Services

Lloyd's Register EMEA

Part 3 Control Units (Part 3)

Producer/Licence No.	Item Description	Technical Details	Category/Additional Tests	Remarks	Cert. No.
Measurement Technolog Ltd., RFISCO Ancillaries Great Marlings, Butterfield, Type: Luton, Bedfordshire, 9323-SC	RFISCO Ancillaries Type: 9323-SC	Y. Andrews	ENV1 ENV2 ENV3 (2002)	Expires: 6 May 2015 Equipment suitable for in general power distribution zones only	10/00042
LU2 3DL UK, United Kingdom (UK).	F271 Megablock 9127-BLK				

PG 28.06.2010