

## Type Approval Certificate Extension

This is to certify that Certificate No. 07/00025 for the undernoted products is extended and renumbered as shown.

This certificate is issued to:

<b>PRODUCER</b>	Baumer-Bourdon-Haenni SAS
<b>PLACE OF PRODUCTION</b>	125 rue de la Marre BP 70214 41103 Vendome Cedex France
<b>DESCRIPTION</b>	Bourdon tube mechanical pressure gauges
<b>TYPE</b>	MEX, MEM, MIX, MIM, MEP and MMN
<b>APPLICATION</b>	Pressure measurement
<b>SPECIFIED STANDARDS</b>	EN 837 Part 1:1996 – bourdon tube pressure gauges-dimensions, metrology, requirements and testing.
<b>RATINGS</b>	Gauge diameter (mm): 50 to 160 Pressure range (bar): -1 to 1600

Refer to Baumer-Bourdon-Haenni data sheets for full details of working pressure ranges for each gauge type and size.

*"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. 07/00025(E1) and its supplementary Type Approval Terms and Conditions form part of this Certificate.*

All other details remain as the previous Certificate No. 07/00025 to which this extension should be attached.

<b>Certificate No.</b>	07/00025(E1)
<b>Issue Date</b>	22 October 2012
<b>Expiry Date</b>	26 March 2017
<b>Sheet</b>	1 of 1



P.F. Moysey  
London Design Support Office  
Lloyd's Register EMEA

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

Page	1 of 1
Document number	07/00025(E1)
Issue number	1

**DESIGN APPRAISAL DOCUMENT**

Date	22 October 2012	Quote this reference on all future communications	LDSO/TA/W03008244/PFM/WP10584805
------	-----------------	---	----------------------------------

**LLOYD'S REGISTER TYPE APPROVAL SYSTEM, 2002.**

**Issued to: BAUMER-BOURDON-HAENNI SAS  
for: BOURDON TUBE PRESSURE GAUGES  
TYPE APPROVAL CERTIFICATE No. 07/00025(E1)**

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	27-Feb-2012
LR Lyon Visit Report LYO 1203007	31-Aug-2012
SGS ISO 9001:2008 FR09/00304	02-May-2012

**Data Sheets**

MEP5-MMN5 Safety Industrial Pressure Gauges	A21.40	Undated
MEX2-MEX3-MEM2-MEM3 Industrial Pressure Gauges	A21.22	Undated
MEX5-MEM5 Industrial Pressure Gauges	A21.24	Undated
MEX8 Industrial Pressure Gauge	A21.29	Undated
MIX7-MIM7 Industrial Pressure Gauge	A21.25	Undated

Previous documentation as listed in Design Appraisal Document 07/0025

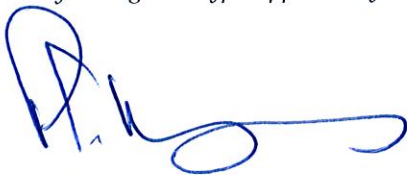
**Supplementary Type Approval Terms and Conditions**

*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.*



P.F. Moysey  
Type Approval,  
London Design Support Office  
Lloyd's Register EMEA/London Office  
☎ +44 20 7423 1847