

GOVERNMENT OF INDIA

MINISTRY OF COMMERCE & INDUSTRY PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION (PESO

(Formerly Department of Explosives)
CGO COMPLEX SEMINARY HILLS
NAGPUR 440006

Letter No: A/P/HQ/MH/104/3721(P344584) Email:explosives@explosives.gov.in Phone/Fax No.2510248/2510577

Dated: 29/10/2014

To C M/s. Measurement Technology Ltd., Luton, Bedfordshire, U.K.

Sub: Approval of 937X-FB-**-**Fieldbus Bararier System - under Petroleum Rules, 2002.

Dear Sir(s),

Please refer to letter No MTLC/CCOE/D/043 dated 15/09/2014 from M/s. MTL Instruments Pvt.

Ltd., Chennai on the above subject.

The following Intrinsically Safe equipment(s) manufactured by you according to EN 60079-0: 2009, EN 60079-1: 2007, EN 60079-7: 2007, EN 60079-11: 2007, EN 60079-18: 2004 & EN 60079-27:2006 standards and covered under Baseefa, UK Test reports mentioned below is approved for use in **Zone 1** of Gas Group IIC hazardous areas coming under the purview of the Petroleum Rules, 2002 administered by this Organization.

Sr.No	Description	Safety Protection	CCEs Identification Number	House	Test Report No.	Drawing Numbers
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This Approval is granted subject to observance of the following conditions:-

- 1). The design and construction of the equipment shall be strictly in accordance with description, condition and drawings as mentioned in the Baseefa, UK Test Reports referred to above
- 2). The equipment shall be used only with approved type of accessories and associated apparatus

3). The equipment shall be used only in conjuction with the approved Intrinsically Safe barriers

4). Each equipment shall be marked either by raised lettering cast integrally or by plate attached to the main structure to indicate conspicuously

(a) Name of the manufacturer

(b) Name and number by which the equipment is identified

(c) Number & Date of the test Report of the Baseefa, UK applicable to the equipment

(d) CCEs Identification Number of this letter by which use of the apparatus is approved

5). A certificate to the effect that the equipment has been manufactured strictly in accordance with the drawing referred to in the Baseefa, UK test report and is identical with the one tested and certified at Baseefa, UK shall be furnished with each equipment

The customer shall be supplied the copy of this letter, an extract of the conditions and maintenance schedule, if any recommended by Baseefa, UK in their test reports and copy of instructions booklet detailing operation and maintenance of the equipment so as to maintain its Intrinsically Safe safety

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The After sales service and maintenance of subject equipment shall be looked after by your representative M/s. MTL Instruments Pvt. Ltd., No.3 Old Mahabalipuram Road, Sholinganallur, Chennai, CHENNAI (Dist.), Tamil Nadu (State)

This Approval also covers the permissible variation as approved under the Baseefa, UK test report referred above. This approval may be deemed to have been revoked with immediate effect at any time, if any of the conditions subject to which approval has been granted is violated or not complied with. The approval may also be amended or withdrawn at any time, if considered necessary in the interest of safety.

The field performance report from actual users /your customers of the subject equipment may please be collected and furnished to this office for verification and record at regular intervals.

This approval is otherwise valid a period of five years from the date of issue.

Yours faithfully,

Controller of Explosives for Chief Controller of Explosives Nagpur

Copy to:

1. The Jt. Chief Controller of Explosives, South Circle, Chennai. 2.M/s. MTL Instruments Pvt. Ltd.,,No.3 Old Mahabalipuram Road, Sholinganallur, Chennai, Distt. CHENNAI (Tamil Nadu).

for Chief Controller of Explosives