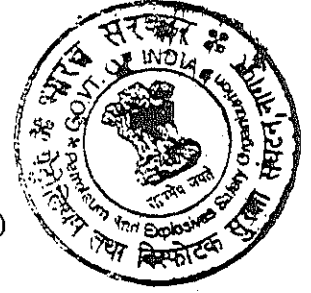




GOVERNMENT OF INDIA
MINISTRY OF COMMERCE & INDUSTRY
PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION (PESO)
(Formerly Department of Explosives)
CGO COMPLEX SEMINARY HILLS
NAGPUR 440006



SPEED POST

Letter No: A/P/HQ/MH/104/ 1977
(P238726)

Email :explosives@explosives.gov.in
Phone/Fax No.2510248/2510577

Dated : 30/7/2010

To
Ms. Emerson Process Management
GmbH & Co. OHG,
Industriestasse 1,
D-63594 Hasselroth,
Germany

Sub :Approval of Flameproof Gas Analyzer Type X-STREAM 2FD and Analyzer Type X-STREAM XEFD.

Dear Sir(s),

Please refer to letter No EPMI:CC:X STREAM ZFD/XEFD:01 dated 12/01/2010 from M/s. EMERSON Process Management (I) Pvt Ltd., DAMAN on the above subject.

The following equipment(s) manufactured by you and covered under PTB Test reports mentioned below are approved for use in IIB + H2 Gas Group Zone 1 hazardous areas coming under the purview of the Petroleum Rules, 2002 administered by this Organization.

Sr.No	Description	Safety Protection	CCEs Identification Number	Test House	Test Report No.	Drawing Numbers
1	Flameproof Gas Analyzer Type X-STREAM 2FD .	Ex d IIB+H2 T4	P238726/1	FTZAU	FTZAU 08 ATEX 0028 X Dt.09/04/2008	As per Test Report
2	Analyzer Type X-STREAM XEFD.	Ex d IIB+H2 T4	P238726/2	FTZU	FTZU 08 ATEX 0028X Dt.30/4/2009	As per Test Report

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 PTB 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 conjunction with the approved 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 PTB 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 PTB test report and is identical with the one tested and certified at PTB shall be furnished with each equipment

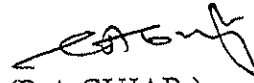
- 6). The customer shall be supplied the copy of this letter, an extract of the conditions and maintenance schedule, if any recommended by PTB in their test reports and copy of instructions booklet detailing operation and maintenance of the equipment so as to maintain its safety characteristics
- 7). The After sales service and maintenance of subject equipment shall be looked after by your representative M/s. EMERSON Process Management (I) Pvt Ltd., 82, Panchal Udyog Nagar, Bhimpore, Nani Daman, DAMAN, DAMAN (Dist.) , Daman & Diu (State)

This Approval also covers the permissible variation as approved under the 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,



(R.A.GUJAR)
Controller of Explosives
for Chief Controller of Explosives
Nagpur

Copy to :

- 1.The Jt. Chief Controller of Explosives, West Circle, Mumbai; East Circle, KolKata; South Circle, Chennai; North Circle, Faridabad; Central Circle, Agra.
- 2.M/s. EMERSON Process Management (I) Pvt Ltd., 82, Panchal Udyog Nagar, Bhimpore, Nani Daman, DAMAN, Distt. DAMAN(Daman & Diu)

/
for Chief Controller of Explosives