



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/104/1731(P227228)

Email :explosives@explosives.gov.in

Phone/Fax No.2510248/2510577

Dated : 11/5/2011

To  
M/s. StoneL Corporation,  
26275 US Hwy 59,  
Fergus Falls, MN 56537,  
USA.

**Sub :Approval of Series QX Valve Position Monitor.**

Dear Sir(s),

Please refer to letter No MAI/CCE-QX-Eexd/DiM dated 16/12/2008 from M/s. Metso Automation India Pvt. Ltd.,Navi Mumbai on the above subject.

The following Flame Proof equipment(s) manufactured by you according to EN 60079-0:(2004) and EN 60079-1(2007), standards and covered under FM Test reports mentioned below is/are 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	Test House	Test Report No.	Drawing Numbers
1	Series QX Valve Position Monitor.	Ex d IIC T5 Ta=20 C to +80 C	<b>P227228/1</b>	FM	FM08ATEX0008X Dt.15/2/2008	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 FM Test Reports referred to above
- 2). The equipment shall be used only with approved type of accessories and associated apparatus
- 3). 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 FM applicable to the equipment
  - (d) CCEs Identification Number of this letter by which use of the apparatus is approved
- 4). A certificate to the effect that the equipment has been manufactured strictly in accordance with the drawing referred to in the FM test report and is identical with the one tested and certified at FM shall be furnished with each equipment
- 5). The customer shall be supplied the copy of this letter, an extract of the conditions and maintenance schedule, if any recommended by FM in their test reports and copy of

instructions booklet detailing operation and maintenance of the equipment so as to maintain its Flame Proof safety characteristics

- 6). The After sales service and maintenance of subject equipment shall be looked after by your representative M/s. Metso Automation India Pvt. Ltd., ``Metso House`` A-464,,TTC Industrial Area, Mahape,Navi Mumbai,(Dist.) ,Maharashtra (State)

This Approval also covers the permissible variation as approved under the FM 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. Metso Automation India Pvt. Ltd., ``Metso House`` A-464,,TTC Industrial Area, Mahape,Navi Mumbai,Distt. (Maharashtra)



for Chief Controller of Explosives