



Government of India
Ministry of Commerce & Industry
Petroleum & Explosives Safety Organisation (PESO)
5th Floor, A-Block, CGO Complex, Seminary Hills,
Nagpur - 440006

E-mail : explosives@explosives.gov.in
Phone/Fax No : 0712 -2510248, Fax-2510577

Approval No : A/P/HQ/MH/104/6029 (P430502)

Dated : 06/11/2018

To,

M/s. Biffi Italia s.r.l.,
STRADA BIFFI 165 I 29017 FIORENUOLA D ARDA(PC),FIORENUOLA
29017 biffi_italia@biffi.it
ITALY

Sub : Approval of Flame Proof, Intrinsically Safe Type E under Petroleum Rules 2002- Regarding.

Sir(s),

Please refer to your letter No. OIN202218 dated 05/10/2018 on the subject.

The following Ex electrical equipment(s) manufactured by you according to EN 60079-0 : 2012/A11 : 2013, EN 60079-1 : 2014, EN 60079-11 : 2012, standards and covered under INERIS Test reports mentioned below is/are approved for use in Zone 1 of Gas IIC hazardous areas coming under the the Petroleum Rules, 2002 administered by this Organization.

Sr. No	Description	Safety Protection	Equipment reference Number	Test Agency			Drawing no
				Name	Certificate No.	Certificate Date	
1	Actionneur Electrique Type ICON3000.... ou ICON3000AD.... ou ICON3000LP.... Electrical Actuator Type ICON3000.... or ICON3000AD.... or ICON3000LP....	Ex db h or db h ia II(**) T4 Gb	P430502/1	INERIS	INERIS 18ATEX0031X	13/07/2018	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 INERIS 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 permanently to the main structure to indicate conspicuously:-

- Name of the manufacturer
- Name and number by which the equipment is identified.
- Number & date of the test report of the INERIS applicable to the equipment.
- Equipment reference number of this letter by which use of apparatus is approved.
- Protection level.

4) A certificate to the effect that the equipment has been manufactured strictly in accordance with the drawing referred to in the INERIS Test report and is identical with the one tested and certified at INERIS shall be furnished with each equipment.

5) The customer shall be supplied with a copy of this letter, an extract of the conditions and maintenance schedule, if any, recommended by INERIS in their test reports and copy of instructions booklet detailing operation & maintenance of the equipment so as to maintain its Flame Proof characteristics.

6) The After sales service and maintenance of subject equipment shall be looked after by your representative M/s. Emerson Process Management (India) Private Limited, J-525, M.I.D.C. Industrial Area, Bhosari, Pune 411 026 (Maharashtra)

This approval also covers the permissible variations as approved under the INERIS test reports referred above. This approval is liable to be cancelled if any of the conditions of the approval is violated or