

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.goviii

Phone/Fax No: 0712 -2510248, Fax-251057

Approval No: A/P/HQ/TN/104/5660 (P424820)

M/s. Rotork Instruments Italy srl, √ia Portico 17, 24050, Orio al Serio (BG), Italy,Bergamo 24050 info.instruments@rotork.com0039-35451161 ITALY

LALSTJUE 201

Dated: 09/07/20

Sub: Approval of Flame Proof Type Electrical Equipments under Petroleum Rules 2002- Regarding.

Sir(s),

Please refer to your letter No. OIN194045 dated 12/06/2018 on the subject.

The following Ex electrical equipment(s) manufactured by you according to EN 60079-0: 2012/A11: 2013, Ex 60079-1: 2014, EN 60079-31: 2014, standards and covered under Rotork Instruments Italy srl reports mentioned below is/are approved for use in Zone 1,Zone 2 of Gas IIB+H2 hazardous areas coming under the the Petroleum Rules, 2002 administered by this Organization.

Sr. No	Description	Safety Protection	Equipment reference Number	Test Agency			Drawing
				Name	Certificate No.	Certificate Date	
1	SOLDO Limit Switch Box, type SH	Ex db II B	P424820/1	Rotork Instruments Italy srl	Sira 12ATEX1142X Issue 5	24/03/2017	as per te

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 Rotork Instruments Italy srl 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:-

(a) Name of the manufacturer

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

- (c) Number & date of the test report of the Rotork Instruments Italy srl applicable to the equipment.
- (d) Equipment reference number of this letter by which use of apparatus is approved.

(e) Protection level.

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

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

6) The After sales service and maintanance of subject equipment shall be looked after by your representative Rotork Controls India Private Limited, 28 B Ambattur Industrial Estate (North), Ambattur, Chennai - 600098

This approval also covers the permissible variations as approved under the Rotork Instruments Italy sri test reports referred above. This approval is liable to be cancelled if any of the conditions of the approval 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 on annual basis. The Approval is Valid upto 31/12/2022 rs faithfully, (K Srinivasa Rao) Controller of Explosives For Chief Controller of Explosives Nagpur Chief Controller of Explosives, South Circle Office, CHENNAI Betork Controls India Private Limited 28 B Ambattur Industrial Estate (North), Ambattur, Chennai - 600098 for Chief Controller of Explosives Nagpur (For more information regarding status, fees and other details please visit our website http://peso.gov.in) Note:- Please submit the revalidation application one month before the date of Expiry of approval otherwise approval will be treated as cancelled and a fresh application for approval will be considered for the approval.