

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

Dated: 03/04/2023

Approval No: A/P/HQ/TN/104/6337 (P561217)

To,

M/s. Rotork YTC Limited,

81, Hwanggeum-ro, 89 Beon-gil, Yangchon-eup, , Gyeonggi-do,,Gimpo-si 10048

KOREA

Approval of Intrinsically Safe Type Electrical Equipment under Petroleum Rules 2002- Regarding. Sub:

Sir(s),

Please refer to your letter No. OIN1316695 dated 09/03/2023 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IEC 60079-0 : 2017, IEC 60079-11 : 2011, standards and covered under Bureau Veritas Consumer Products Services GmbH Test reports mentioned below is/are approved for use in Zone 1 of Gas IIC hazardous areas coming under the the Petroleum Rules, 2002 Products Services GmbH administered by this Organization.

Sr. No	Description	Safety Protection	Equipment reference Number	Test Agency			
				Name	Certificate No.	Certificate Date	Drawing no
1	Smart Positioner Type YT-3300	Ex ia IIC T5/T6 Gb	P561217/1	Bureau Veritas Consumer Products Services GmbH	IECEx EPS 12.0017X Issue No. 7	30/06/2022	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 Bureau Veritas Consumer Products Services GmbH 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 Bureau Veritas Consumer Products Services GmbH 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 Bureau Veritas Consumer Products Services GmbH Test report and is identical with the one tested and certified at Bureau Veritas Consumer Products Services GmbH 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 schedule, if any, recommended by Bureau Veritas Consumer Products Services GmbH 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, Rotork Controls India Private Limited 28B Ambattur Industrial Estate (North) Chennai

This approval also covers the permissible variations as approved under the Bureau Veritas Consumer Products Services GmbH 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 31/12/2027

Yours faithfully.

(K. Thiagarajan)
Jt. Chief Controller of Explosives For Chief Controller of Explosives Nagpur

Copy to

1. Jt. Chief Controller of Explosives, South Circle Office, CHENNAI
2. Rotork Controls India Private Limited,Rotork Controls India Private Limited 28B Ambattur Industrial Estate (North) Chennai

for Chief Controller of Explosives

(For more information regarding status, fees and other details please visit our website http://peso.gov.in)

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