

## 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: 14/02/2025

Approval No: A/P/HQ/TN/104/6634 (P585199)

To,

M/s. Rotork UK Limited 9 Brown Lane West Holbeck Leeds LS12 6BH United Kingdom, LEEDS LS12 6BH UK

Sub:

Approval of Flame Proof Type Electrical Equipment. under Petroleum Rules 2002- Regarding.

Sir(s),

Please refer to your letter No. OIN1908037 dated 28/01/2025 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IEC 60079-0: 2017, IEC 60079-1: 2014, standards and covered under CSA Group Testing UK Ltd Test reports mentioned below is/are approved for use in Zone 1 of Gas IIB hazardous areas coming under the the Petroleum Rules, 2002 administered by this Organization.

	Sr. No	Description	Safety Protection	Equipment reference Number	Test Agency			
					Name	Certificate No.	Certificate Date	Drawing no
		SI4 Skilmatic Range of Electro- Hydraulic control Modules	Ex db IIB T4 Gb	P585199/1	CSA Group Testing UK Ltd	IECEx SIR 17.0046X issue No.6	07/11/2023	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 CSA Group Testing UK Ltd 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 CSA Group Testing UK Ltd 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 CSA Group Testing UK Ltd Test report and is identical with the one tested and certified at CSA Group Testing UK Ltd 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 CSA Group Testing UK Ltd 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) Pvt Ltd, 28B Ambattur Industrial Estate (North) Ambattur Chennai 600098

## Conditions of the Approval:-

- 1. Validity of this approval shall be subject to the validity of QAR of the manufacturer.

  2. The specific conditions of use as mentioned in COC no. IECEx SIR 17.0046X issue No.6, dated 07/11/2023 shall be communicated to the end user and shall be strictly followed.

This approval also covers the permissible variations as approved under the CSA Group Testing UK Ltd 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 31/12/2029

Yours faithfully,

(SAUMITRA RAYCHAUDHURI) Dy. 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) Pvt Ltd,28B 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)

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