

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

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Approval No : A/P/HQ/ДN/104/5523 (P400692)

Dated: 25/04/2017

To.

Mrs. Rotork Controls Ltd., Brassmill Lane, Bath, BA1 3JQ, Bath BA1 3JQ mail@rotork.co.uk01225-733200 UK

= 3 MAY 2017

Sub: Approval for Electric Valve Actuator under Petroleum Rules, 2002-reg.

Sir(s),

Please refer to your letter No. OIN101413 dated 10/03/2017 on the subject.

There would be no objection to your supplying subject manufactured item/equipment by you conforming to according to IEC -60079-0-2011, IEC 60079-1:2007-04, standards and covered under Certificate No. dted. The above shall be comprising of following approved type of electrical components as described below, the subject manufactured items is suitable for Zone 1, Zone 2 only:-

| Sr.No | Description<br>(Components<br>Description)    | Make                      | Protection        | Agency        | No. & Date                              | Drawings |
|-------|---|---------------------------|-------------------|---------------|---|----------|
| 1     | Electric Valve<br>Actuators Gas<br>Group II C | Rotork<br>Controls<br>Ltd | Ex d IIC T4<br>Gb | Services      | IECEx SIR<br>17.0019XDate<br>24/02/2017 |          |
| 2     | Electric Valve<br>Actuators                   | Rotork<br>Controls<br>Ltd | Exd IIB T4<br>Gb  | Certification | IECEx SIR<br>17.0018XDate<br>24/02/2017 |          |

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 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 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 Test report and is identical with the one tested and certified at 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 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 Satish Laddhad, 21 Central Bazar Road, Ramdaspeth, Nagpur - 440 010

This approval also covers the permissible variations as approved under the SIRA Certification Services 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 31/12/2021

Yours faithfully,

(K Srinivasa Rao) 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, Satish Laddhad,21 Central Bazar Road, Ramdaspeth, Nagpur - 440 010

For Chief Controller of Explosives

(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.