

E-mail: explosives@explosives.gov.in

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Approval No: A/P/HQ/TN/104/5540 (P403899)

To,

M/s. ROTORK INSTRUMENTS ITALY SRL, via Portico 17, 24050 Orio al Serio (BG) Italy, Bergamo 24050 info.instruments-italy@rotork.com0039-35451161 [-1 NOV 2010 ated : 16/06/2017

2 2 JUN 2017

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

Sir(s),

Please refer to your letter No. OIN111036 dated 23/05/2017 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 60079-31:2014, standards and covered under SOLDO SK & SQ series Limit Switch Boxes Test reports mentioned below is/are approved for use in Zone 1,Zone 2 of Gas IIA/IIB/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
				Name	Certificate No.	Certificate Date	Drawing no
1	SOLDO SK & SQ series Limit Switch Boxes	Ex db IIC	P403899/1	SOLDO SK & SQ series Limit Switch Boxes	SIRA12ATEX1098X	24/03/2017	as per test report

This Approval is granted subject to observance of the following conditions:-

कृति सङ्ग्र जिस्कोटक नियत्रक 1)The design and construction of the equipment shall be strictly in accordance with description, condition and drawings as mentioned in the SOLDO SK & SQ series Limit Switch Boxes 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 SOLDO SK & SO series Limit Switch Boxes 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 SOLDO SK & SQ series Limit Switch Boxes Test report and is identical with the one tested and certified at SOLDO SK & SQ series Limit Switch Boxes 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 SOLDO SK & SQ series Limit Switch Boxes 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 SOLDO SK & SQ series Limit Switch Boxes 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, 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.