

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: 03/03/2022

Approval No : A/P/HQ/TN/104/6118 (P531055)

To,

M/s. Rotork Instruments Italy srl, Via Portico 17, 24050, Orio al Serio (BG),Orio al Serio (BG) 24050 sales.instruments-italy@rotork.com ITALY

Sub:

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

Sir(s),

Please refer to your letter No. OIN1000125 dated 10/02/2022 on the subject.

The following Ex electrical equipment(s) manufactured by you according to EN 60079-1: 2014, EN/IEC 60079-0: 2018, standards and covered under CML B.V. Test reports mentioned below is/are approved for use in Zone 1 of Gas IIC hazardous areas coming under the the Petroleum Rules, 2002 administered by this Organization.

ſ	Sr. No	Description	Safety Protection	Equipment reference Number	Test Agency			
					Name	Certificate No.	Certificate Date	Drawing no
Ī	1	SOLDO TM SK Series Limit Switch Boxes	Ex db IIC T4 Gb	P531055/1	CML B.V.	CML 19ATEX1359X Issue 0	04/10/2019	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 CML B.V. 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 CML B.V. 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 CML B.V. Test report and is identical with the one tested and certified at CML B.V. 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 CML B.V. 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

Conditions of the Approval:-

The approval for above equipment is subject to validity of Production Quality Assurance Notification ITS08ATEXQ5820.

This approval also covers the permissible variations as approved under the CML B.V. 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 31/12/2026

Yours faithfully,

(A.B. Tamgadge) 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

for Chief Controller of Explosives Nagpur

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

This is System Generated document. Signature is not required.

Digitally signed by A B TAMGADGE Reason: Approval No.: A/P/HQ/TN/104/6118 Location:Nagpur [P531055]

Date:2022.03.03 03:10:01 +05:30



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: 03/03/2022

Approval No : A/P/HQ/TN/104/6119 (P531056)

To,

M/s. Rotork Instruments Italy srl, Via Portico 17, 24050, Orio al Serio (BG),Orio al Serio (BG) 24050 sales.instruments-italy@rotork.com **ITALY**

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

Sir(s),

Please refer to your letter No. OIN1000286 dated 10/02/2022 on the subject.

The following Ex electrical equipment(s) manufactured by you according to EN 60079-1: 2014, EN/IEC 60079-0: 2018, standards and covered under CML B.V. Test reports mentioned below is/are approved for use in Zone 1 of Gas IIC hazardous areas coming under the the Petroleum Rules, 2002 administered by this Organization.

	Sr. No	Description	Safety Protection	Equipment reference Number	Test Agency			
S					Name	Certificate No.	Certificate Date	Drawing no
	1	SOLDO TM SQ Series Limit Switch Boxes	Ex db IIC T4 Gb	P531056/1	CML B.V.	CML 19ATEX1359X Issue 0	04/10/2019	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 CML B.V. 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 CML B.V. 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 CML B.V. Test report and is identical with the one tested and certified at CML B.V. 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 CML B.V. 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

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The approval for above equipment is subject to validity of Production Quality Assurance Notification ITS08ATEXQ5820.

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Yours faithfully,

(A.B. Tamgadge) 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

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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