

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: 30/08/2023

Approval No: A/P/HQ/MH/104/7752 (P554640)

To,

M/s. Kaustubha Udyog, SurveyNo,36/1/1, Sinhagad Road, Vadgaon Khurd, Near Lokmat Press, Pune, Taluka: Haveli

District: PUNE State: Maharashtra, PIN: 411041

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

Sir(s).

Please refer to your letter No. OIN1438894 dated 29/08/2023 on the subject.

Organization.

	Sr. No	Description	Safety Protection	Equipment reference Number	Test Agency			
5					Name	Certificate No.	Certificate Date	Drawing no
	1	FLP Pressure / Temperature Switch (ORION Brand - Model FC / FA)	Ex db IIC T6 Gb	P554640/1	Karandikar Laboratories Pvt Ltd	KLPL/Ex/R/10-006X Issue No.01	21/09/2022	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 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 Karandikar Laboratories Pvt Ltd applicable to the equipment. (d) Equipment reference number of this letter by which use of apparatus is approved.
- (e) BIS approval number.
- (f) 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 Testing agency shall be furnished with each equipment.
- 5) The customer shall be supplied with a copy of this letter, an extract of the conditions and maintenance schedule, if any, recommended by Karandikar Laboratories Pvt Ltd and copy of instructions booklet detailing operation & maintenance of the equipment so as to maintain its safe characterestics.
- 6) The IS/IEC 60079-17 and IS/IEC 60079-19 shall be followed for maintenance and repair of overhaul of the subject equipments.

This approval also covers the permissible variations as approved under the Karandikar Laboratories Pvt 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 31/12/2027

Yours faithfully,

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

Copy to : 1. Jt. Chief Controller of Explosives, West Circle, MUMBAI

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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