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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

Dated: 10/12/2020

Phone/Fax No: 0712 -2510248, Fax-2510577

Approval No : A/P/HQ/MH/104/6619 (P489439)

To,

M/s. Intervalve Poonawalla Limited,

PlotNo,32B,

S NO. 114, HADAPSAR IND. ESTATE, PUNE CITY,

Pune City,

Taluka: Pune City, District: PUNE, State: Maharashtra,

PIN: 411013

Sub: Approval of Flame Proof Type Limit Switch Box Assembly under Petroleum Rules 2002- Regarding. Sir(s),

Please refer to your letter No. OIN645329 dated 18/11/2020 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IS/IEC 60079-0 2017, IS/IEC 60079-1 : 2014, standards and covered under Karandikar Laboratories Pvt Ltd 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			Drawing
				Name	Certificate No.	Certificate Date	no
1	Limit Switch Box Assembly, Model IVLSE	Ex db IIC T6T4 Gb	P489439/1	Karandikar Laboratories Pvt Ltd	KLPL/Ex/20- 080X Issue No. 0	26/10/2020	C00077- 002 Rev C

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

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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 maintenence 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.

Conditions of the Approval:-

The approval for above equipment is subject to validity of BIS License No. CM/L-7500177615.

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 31/12/2024

Yours faithfully,

(Ninad Dattaram Gawade) Dy. 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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