



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

Approval No : A/P/HQ/UP/104/5648 (P568436)

Dated : 12/07/2023

To,

M/s. Oliver IGD Ltd. (International Gas Detectors),
Triton House Crosby Street ,Stockport
SK2 6SH
UK

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

Sir(s),

Please refer to your letter No. OIN1359581 dated 05/07/2023 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IEC 60079-0 : 2017, IEC 60079-1 : 2014-06, standards and covered under ExVeritas Limited 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 no
				Name	Certificate No.	Certificate Date	
1	JB3/Tocsin 903	Ex db IIC T6 Gb, Ex db IIC T5 Gb	P568436/1	ExVeritas Limited	IECEx EXV 16.0002X Issue No 2	17/03/2022	as per 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 ExVeritas Limited 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 ExVeritas Limited 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 ExVeritas Limited Test report and is identical with the one tested and certified at ExVeritas Limited 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 ExVeritas Limited in their test reports and copy of instructions booklet detailing operation & maintenance of the equipment so as to maintain its Flame Proof characteristics.
- 6) The After sales service and maintenance of subject equipment shall be looked after by your representative RESPO PRODUCTS, D-595, Kamla Nagar Village : Agra City : Agra Taluka / Tahsil : Agra District : AGRA State : Uttar Pradesh Pincode : 282005

This approval also covers the permissible variations as approved under the ExVeritas Limited 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, AGRA, AGRA
2. RESPO PRODUCTS, D-595, Kamla Nagar Village : Agra City : Agra Taluka / Tahsil : Agra District : AGRA State : Uttar Pradesh Pincode : 282005

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 K THIAGARAJAN
Reason: Approval No. : A/P/HQ/UP/104/5648
Location:Nagpur [P568436]
Date:12-07-2023 15:19:13 PM