

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: 01/02/2021

Approval No : A/P/HQ/DL/104/5780 (P493434)

To.

M/s. M/s European Safety Systems Ltd., Impress House, Mansell Road, Acton, London W3 7QH,London W3 7QH UK

Sub: Approval of Flame Proof Type Electrical Equipments under Petroleum Rules 2002- Regarding. Sir(s).

Please refer to your letter No. OIN692228 dated 06/01/2021 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IEC 60079-0: 2017, IEC 60079-1: 2014-06, IEC 60079-31: 2013, standards and covered under DEKRA Test reports mentioned below is/are approved for use in Zone 1,Zone 2 of Gas 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	no
1	Electronic Sounders and Speakers	Ex db IIB or IIC T4 Gb	P493434/1	DEKRA	IECEX KEM 10.0003X Issue 3	14/02/2019	

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 DEKRA 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 DEKRA 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 DEKRA Test report and is identical with the one tested and certified at DEKRA 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 DEKRA 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 M/s Conformity India International Private Limited, A-33, Second Floor, Mayapuri Industrial Area Phase - I, New Delhi 110064

This approval also covers the permissible variations as approved under the DEKRA 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 31/12/2025

Yours faithfully,

(K Srinivasa Rao)
Controller of Explosives
For Chief Controller of Explosives
Nagpur

Copy to:

1. Jt. Chief Controller of Explosives, North Circle, FARIDABAD

2. M/s Conformity India International Private Limited, A-33, Second Floor, Mayapuri Industrial Area Phase - I, New Delhi 110064

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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