



Government of India Ministry of Commerce & Industry Petroleum & Explosives Safety Organisation (PES 5th Floor, A-Block, CGO Complex, Seminary Hills, Nagpur - 440006

> E-mail : explosives@explosives.gov.in Phone/Fax No : 0712 -2510248, Fax-2510577

> > 8 FEB 2020

Approval/No : A/P/HQ/DL/104/5718 (P470343)

Dated : 27/02/2020

M/s. M/s CORTEM S.p.A, Via Aquileia 10, I-34070 Villesse (GO),

STITE NAM

ITALY

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

Sir(s),

To,

Please refer to your letter No. OIN458977 dated 19/02/2020 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IEC 60079-0: 2011, IEC 60079-1: 2014-06, IEC 60079-31: 2013, standards and covered under M/s. CESI 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			Drowing
				Name	Certificate No.	Certificate Date	Drawing no
1	Signaling and Control Stations, series CSC,EFD,EFSCO and EMH	Ex db IIC T6, T5 Gb	P470343/1	M/s. CESI	IECEx CES 17.0001X Issue 0	31/03/2017	vas.govär \$4251057

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 M/s. CESI Test Reports referred to above.

2)The equipment shall be used only with approved type of accessories and associated apparatus.

3)Each equipment shail 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 M/s. CESI 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 M/s. CESI Test report and is identical with the one tested and certified at M/s. CESI 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 M/s. CESI 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 Conformity India International Private Limited, A-33, Second Floor, Mayapuri Industrial Area Phase I

This approval also covers the permissible variations as approved under the M/s. CESI 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 revalidation application one month patere the date of Hapiny of approval otherwise

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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,

er Criter Controllegol Explosives

Dy. Chief Controller of Explosives For Chief Controller of Explosives Nagpur

Copy to :

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1. Jt. Chief Controller of Explosives, North Circle, FARIDABAD 2. Conformity India International Private Limited, A-33, Second Floor, Mayapuri Industrial Area Phase I Mew Delmi - 110065. for Chief Controlle

for Chief Controller of Explosives Nagpur

(For more information regarding status,fees and other details please visit our website http://peso.gov.in) Note:- Please submit the revalidation application one month before the date of Expiry of approval otherwise approval will be treated as cancelled and a fresh application for approval will be considered for the approval.