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

Approval No : A/P/HQ/KA/104/5979 (P548696)

Dated : 22/12/2022

To,

M/s. CMP PRODUCTS LTD, UNIT 36 NELSON WAY,NELSON PARK EAST,CRAMLINGTON,NORTHUMBERLAND,NORTHUMBERLAND NE23 1WH UK

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

Sir(s),

Please refer to your letter No. OIN1227487 dated 03/12/2022 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 Certification Management Ltd / Eurofins E&E CML 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			Drowing
				Name	Certificate No.	Certificate Date	Drawing no
1	Cable Gland Types Triton T3** and TE**	Ex db IIC Gb	P548696/1	Certification Management Ltd	IECEx CML 18.0183X Issue No. 0	26/03/2019	As per test report
2	Cable Gland Types E**	Ex db IIC Gb	P548696/2	Certification Management Ltd	IECEx CML 18.0181X Issue No. 0	05/03/2019	As per test report
3	Type 780/PX780 Unions	Ex db IIC Gb	P548696/3	Eurofins E&E CML Ltd	IECEx CML18.0190X Issue No. 1	06/03/2020	As per test report
4	Type 783 and 793 series of (Y) and (T) shaped dual entry Adaptors	Ex db IIC Gb	P548696/4	Eurofins E&E CML Ltd	IECEx CML 18.0171U Issue No. 2	11/06/2021	As per test report
5	Type 781D Breather / Drain Plugs	Ex db IIC Gb	P548696/5	Certification Management Ltd	IECEx CML 18.0187U Issue No. 0	26/03/2019	As per test report
6	Type 787 Range of Right Angled Adaptors	Ex db IIC Gb	P548696/6	Certification Management Ltd	IECEx CML 18.0176U Issue No. 0	26/03/2019	As per test report
7	Type TC and TCCG Range of Cable Glands	Ex db IIC Gb	P548696/7	Certification Management Ltd	IECEx CML 18.0191X Issue No. 0	26/03/2019	As per test report

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8	A2F100, RA2F100, A2F100HC, RA2F100HC, A2e100, RA2e100, A2e100HC, RA2100HC & D3CDS Ranges of Cable Glands	Ex db IIC Gb	P548696/8	Eurofins E&E CML Ltd	IECEx CML 18.0172 Issue No. 1	23/01/2020	As per test report
9	Cable Gland Types A**	Ex db IIC Gb	P548696/9	Eurofins E&E CML Ltd	IECEx CML 18.0179X Issue No. 1	20/04/2020	As per test report
10	Cable Gland Types SS2K**	Ex db IIC Gb	P548696/10	Eurofins E&E CML Ltd	IECEx CML 18.0178X Issue No. 1	20/04/2020	As per test report
11	Type 737 & 797 Range of Adaptors & Reducers and 747, 757 & 767 Range of Stopping Plugs	Ex db IIC Gb	P548696/11	Eurofins E&E CML Ltd	IECEx CML 18.0177X Issue No. 1	04/05/2021	As per test report
12	Type PX** Cable Glands	Ex db IIC Gb	P548696/12	Eurofins E&E CML Ltd	IECEx CML 18.0182X Issue No. 1	02/06/2021	As per test report
13	Type 784, 789/PX784, PX789 Unions	Ex db IIC Gb	P548696/13	Eurofins E&E CML Ltd	IECEx CML 18.0186U Issue No. 1	09/03/2020	As per test report
14	Type 777 Range of Insulated Adaptors	Ex db IIC Gb	P548696/14	Certification Management Ltd	IECEx CML 18.0185U Issue No. 0	26/03/2019	As per test report
15	TMCX Range of Cable Glands	Ex db IIC Gb	P548696/15	Certification Management Ltd	IECEx CML 18.0184X Issue No. 0	26/03/2019	As per test report
16	TMC2X Range of Cable Glands	Ex db IIC Gb	P548696/16	Certification Management Ltd	IECEx CML 18.0193X Issue No. 0	26/03/2019	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 Certification Management Ltd / Eurofins E&E CML Ltd 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 Certification Management Ltd / Eurofins E&E CML Ltd 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 Certification Management Ltd / Eurofins E&E CML Ltd Test report and is identical with the one tested and certified at Certification Management Ltd / Eurofins E&E CML Ltd 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 Certification Management Ltd / Eurofins E&E CML Ltd 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 British engines india private Itd, British Engines (India) Private Limited

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This approval also covers the permissible variations as approved under the Certification Management Ltd / Eurofins E&E CML 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 **31/12/2026** 

Yours faithfully,

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

Copy to :

1. Jt. Chief Controller of Explosives, South Circle Office, CHENNAI

2. British engines india private Itd, British Engines (India) Private Limited

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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