



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/TN/104/6126 (P523957)

Dated : 07/03/2022

To,

M/s. HAWKE INTERNATIONAL,
Oxford street west, Ashton-Under-Lynde, Lancashire, Lancashire
OL70NA 0044-1618306616
UK

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

Sir(s),

Please refer to your letter No. OIN1003310 dated 14/02/2022 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IEC 60079-0 : 2017, IEC 60079-15: 2017, IEC 60079-7 : 2017, standards and covered under Certification Management Limited Test reports mentioned below is/are approved for use in Zone 2 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	Barrier type cable gland - CSB 656N	Ex eb IIC Gb	P523957/1	Certification Management Limited	IECEX CML 19.0048X	29/09/2021	As per test report
2	Ranges of Barrier and Diaphragm Seal hybrid cable glands - Types ICG 653/UNIV,710/711/753 and 501/453/UNIV	Ex eb IIC Gb	P523957/2	Certification Management Limited	IECEX CML 18.0131X	29/09/2021	As per test report
3	Ranges of cable glands with compression seals - type 501/421,501/421 size 2K,501/423,501/452 RAC,501/453 RAC,PSG 553 RAC,PSG 421,501/414 AND SB474 Conuit stoping gland	Ex eb IIC Gb	P523957/3	Certification Management Limited	IECEX CML 19.0045X	28/09/2021	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 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 Certification Management 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 Certification Management Limited Test report and is identical with the one tested and certified at Certification Management 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 Certification Management 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 Hubbell India Electrical Products LLP, _No: 76, II Floor, Duraisamy Road, Vadapalani, Chennai.

Conditions of the Approval:-

The approval for above equipment is subject to validity of service agreement between M/s Hawke International and M/s Hubbell India Electrical Products LLP and IECEX Quality Assessment Report GB/BAS/QAR06.0061

This approval also covers the permissible variations as approved under the Certification Management 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 31/12/2026

Yours faithfully,

(A.B. Tamgadge)
Controller of Explosives
For Chief Controller of Explosives
Nagpur

Copy to :

1. Jt. Chief Controller of Explosives, South Circle Office, CHENNAI
2. Hubbell India Electrical Products LLP,_No: 76, II Floor, Duraisamy Road, Vadapalani, Chennai.

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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