

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/MH/104/5868 (P419713)

Dated : 03/04/2018

To,

M/s. epro GmbH, Jobkesweg 3 48599 Gronau,Gronau 48599 GERMANY

Sub: Approval of Non Sparking Type Electrical Equipment under Petroleum Rules 2002- Regarding.

Sir(s),

Please refer to your letter No. OIN170406 dated 27/02/2018 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IEC -60079-0-2011, IEC 60079-15 : 2010, standards and covered under **DEKRA exam GMBH GERMANY** 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			
				Name	Certificate No.	Certificate Date	Drawing no
1	Machine control system type Family 6500 ATG TYPE A6500- SR, A6500-RR and A6500-FR	Ex nA nC IIC T4 Gc	P419713/1	DEKRA exam GMBH GERMANY	IECEx BVS 16.0012U Issue No 3	15/12/2017	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 DEKRA exam GMBH GERMANY 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 exam GMBH GERMANY 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 exam GMBH GERMANY Test report and is identical with the one tested and certified at DEKRA exam GMBH GERMANY 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 exam GMBH GERMANY 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. Emerson Process Management (lindia) Private Limited, Plot No. A-145/4, T.T.C. Industrial Area, M.I.D.C. Pawane, Navi Mumbai - 400 710 (Maharashtra)

This approval also covers the permissible variations as approved under the DEKRA exam GMBH GERMANY 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 **31/12/2022**

https://online.peso.gov.in/PesoOnline/onlineApplicaton/OfInPrintLetter.aspx?IType=A&Iphid=1105675

Yours faithfully,

(R.A.GUJAR) Dy. Chief Controller of Explosives For Chief Controller of Explosives Nagpur

Copy to : 1. Jt. Chief Controller of Explosives, West Circle, MUMBAI

2.M/s. Emerson Process Management (lindia) Private Limited, Plot No. A-145/4, T.T.C. Industrial Area, M.I.D.C. Pawane, Navi Mumbai - 400 710 (Maharashtra)

> 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.