

स्पीड पोस्ट  
SPEED POST



Government of India  
Ministry of Commerce & Industry  
Petroleum & Explosives Safety Organisation (P.E.S.O.)  
5th Floor, A-Block, CGO Complex, Seminar Hill,  
Nagpur - 440006

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

Approval No : A/P/HQ/MH/104/6292 (P445283)

Dated : 01/10/2019

To,

M/s. VEGA Grieshaber KG,  
Am Hohenstein 113, Schiltach  
77761 r.borae@vega.com  
GERMANY

- 7 OCT 2019

Sub : Approval of Flame Proof, Intrinsically Safe Type Radiometric Sensors under Petroleum Rules 2002- Regarding.  
Sir(s),

Please refer to your letter No. OIN369100 dated 05/09/2019 on the subject.

The following Ex electrical equipment(s) manufactured by you according to EN 60079-0 : 2012/A11 : 2013, EN 60079-1 : 2014, EN 60079-11 : 2012, standards and covered under DEKRA EXAM GmbH 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     |                                |                  | Drawing no   |
|--------|--|-------------------------|----------------------------|-----------------|--------------------------------|------------------|--|
|        |  |                         |                            | Name            | Certificate No.                | Certificate Date |  |
| 1      | Radiometric sensor PROTEAC Type FIBERTRAC FT3* ****(*)*, Type MINITRAC MT3* ****(*)*, Type SOLITRAC ST3* ****(*)** Type POINTRAC PT3* ****(*)** and Type WEIGHTRAC WT3* **** | Ex db [Ia Ga] IIC T6 Gb | P445283/1                  | DEKRA EXAM GmbH | BVS 10 ATEX E 096 Supplement 2 | 16/11/2017       | MB3796-US-PC-3<br>FIBERTRAC 31, MB3797-US-PC-3<br>SOLITRAC 31, MB3798-US-PC-3<br>MINITRAC 31, MB6881-US-PC-3<br>POINTRAC 31, MB6849<br>WEIGHTRAC31 |

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 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 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 Test report and is identical with the one tested and certified at DEKRA EXAM GmbH 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 DEKRA EXAM GmbH 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 M/s. Vega India Level & Pressure Measurement Private Limited, Plot No. 1, Gat No. 181, Village-Fulgaon, Tal Haveli Fulgaon Industrial Estate, Dist Pune 412 216 (Maharashtra)

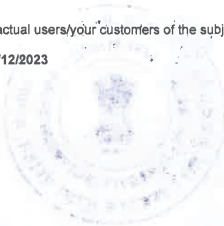
**Conditions of the Approval:-**

The approval for above equipment is subject to validity of production quality assessment notification TUV 9 6ATEX 1142 Q.  
This approval supersedes earlier Chief Controller of Explosives approval No. A/P/HQ/MH/104/3081 (P321167) dated 30/05/2014

This approval also covers the permissible variations as approved under the DEKRA EXAM GmbH test reports referred above. This approval is 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 31/12/2023



Yours faithfully,

*Ninad Dataram Gawade*  
(Ninad Dataram Gawade)  
Dy. Controller of Explosives  
For Chief Controller of Explosives  
Nagpur

Copy to :

1. Jt. Chief Controller of Explosives, West Circle, MUMBAI
2. M/s. Vega India Level & Pressure Measurement Private Limited, Plot No. 1, Gat No. 181, Village-Fulgaon, Tal Haveli Fulgaon Industrial Estate, Dist Pune 412 216 (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.**



