

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

Dated : 17/02/2022

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

Approval No: A/P/HQ/MH/104/6999 (P530508)

To,

M/s. VEGA Grieshaber KG, Am Hohenstein 113,Schiltach 77761 GERMANY

Sub: Approval of Intrinsically Safe Type Electrical Equipment, under Petroleum Rules 2002- Regarding.

Sir(s).

Please refer to your letter No. OIN840686 dated 15/02/2022 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IEC 60079-0: 2017, IEC 60079-11: 2011, standards and covered under DEKRA Certification B.V. 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
				Name	Certificate No.	Certificate Date	no
1	Display and adjustment Unit VEGADIS 82, type DIS82(*).**X****** and type DIS82(*).**H******	Ex ia IIC T6T1 Ga, Ex ia IIC T6T1 Gb	P530508/1	DEKRA Certification B.V.	IECEx DEK 14.0048X Issue No 05	18/01/2022	GE 3167 Rev 1, GE 3076 Rev 2

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 Certification B.V. 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 Certification B.V. 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 Certification B.V. Test report and is identical with the one tested and certified at DEKRA Certification B.V. 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 Certification B.V. 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 VEGA INDIA I FVFL & PRESSURE MEASUREMENT PVT LTD, PLOT NO. 1, GAT NO.181, VILLAGE FULGAON TAL. HAVELI District:



PUNE. State: Maharashtra: 412216

Conditions of the Approval:-

The approval for above equipment is subject to validity of IECEx Quality Assessment Report No. DE/TUN/QAR06.0002

This approval also covers the permissible variations as approved under the DEKRA Certification B.V. 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,

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

Copy to:

1. Jt. Chief Controller of Explosives, West Circle, MUMBAI

2. VEGA INDIA LEVEL & PRESSURE MEASUREMENT PVT LTD,PLOT NO. 1, GAT NO.181, VILLAGE FULGAON TAL.

HAVELI District: PUNE, State: Maharashtra: 412216

for Chief Controller of Explosives Nagpur

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

Approval No: A/P/HQ/MH/104/7000 (P530509)

To,

M/s. VEGA Americas,Inc, 4241 Allendorf Drive ,Ohio,Cincinnati 45209 U.S.A

Sub: Approval of Intrinsically Safe Type Electrical Equipment. under Petroleum Rules 2002- Regarding.

Sir(s),

Please refer to your letter No. OIN840702 dated 15/02/2022 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IEC 60079-0: 2017, IEC 60079-11: 2011, standards and covered under DEKRA Certification B.V. 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.

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 - (d) Equipment reference number of this letter by which use of apparatus is approved.
 - (e) Protection level.
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- 6) The After sales service and maintanance of subject equipment shall be looked after by your representative VEGA INDIA LEVEL & PRESSURE MEASUREMENT PVT LTD, PLOT NO. 1, GAT NO.181, VILLAGE FULGAON TAL. HAVELI District:

PUNE.State: Maharashtra: 412216

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HAVELI District: PUNE, State: Maharashtra: 412216

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