



भारत गणराज्य  
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](mailto:explosives@explosives.gov.in)  
Phone/Fax No : 0712 -2510248, Fax-2510577

Approval No : A/P/HQ/TN/104/6255 (P548772)

Dated : 15/10/2022

To,

M/s. TOPWORX INCORPORATED,  
3300 Fern Valley Road, Kentucky ,Louisville,  
40213  
U.S.A

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

Sir(s),

Please refer to your letter No. OIN1151524 dated 26/09/2022 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IEC 60079-0 : 2011, IEC 60079-1 : 2014-06, standards and covered under SGS Baseefa Limited 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      | Series 7 Proximity Switches | Ex db IIC T6*<br>Gb T6 | P548772/1                  | SGS Baseefa Limited | IECEX BAS<br>08.0122X Issue No.<br>08 | 26/02/2020       | 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 SGS Baseefa 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 SGS Baseefa 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 SGS Baseefa Limited Test report and is identical with the one tested and certified at SGS Baseefa 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 SGS Baseefa 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 ASCO NUMATICS INDIA PRIVATE LIMITED, Plot No P 45, 8th Avenue, Domestic, Tariff Area, Mahindra World City, Chengalpet, Taluka: Chengalpet, District: KANCHIPURAM, State: Tamil Nadu PIN: 603002

This approval also covers the permissible variations as approved under the SGS Baseefa 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,

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

Copy to :  
1. Jt. Chief Controller of Explosives, South Circle Office, CHENNAI  
2. ASCO NUMATICS INDIA PRIVATE LIMITED, Plot No P 45, 8th Avenue, Domestic, Tariff Area, Mahindra World City, Chengalpet, Taluka: Chengalpet, District: KANCHIPURAM, State: Tamil Nadu PIN: 603002

**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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