

## 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

Dated: 17/06/2020

Approval No: A/P/HQ/TN/104/5873 (P473611)

To,

M/s. Asco Valve(Shanghai) Co. Limited, NO 480 XIN MIAO NO 3 ROAD XIAO QIAO TOWN SONG JIANG DISTRICT SHANGHAI,Song Jiang 201612 Robert.Coale@Emerson.com CHINA

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

Sir(s),

Please refer to your letter No. OIN489105 dated 06/03/2020 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IEC 60079-0: 2011, IEC 60079-1: 2014, standards and covered under SGS BASEFA 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
				Name	Certificate No.	Certificate Date	no
1	Series 7 Proximity Switches	Ex db IIC T6/T4/T3 Gb	P473611/1	SGS BASEEFA LIMITED	IECEx BAS 08.0122X issue 08	26/02/2020	as per 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 maintenence 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 characterestics.
- 6) The After sales service and maintanance of subject equipment shall be looked after by your representative EMERSON PROCESS MANAGEMENT (INDIA) PRIVATE LIMITED, PLOT NO 23 RAJIV GANDHI INFOTECH PARK HINJEWADI PHASE 2 MIDC PUNE 411057

## Conditions of the Approval:-

Name of the Indian subsidiary or Authorized Agent cum Service Provider in India with documents in support of the same like agreement between manufacturer and Indian agents cum service provider for minimum 5 years has not been submitted.

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 31/12/2024

Yours faithfully,

(Shivchandra D. Mishra)
Controller of Explosives
For Chief Controller of Explosives
Nagpur

Copy to:

1. Jt. Chief Controller of Explosives, South Circle Office, CHENNAI

2. EMERSON PROCESS MANAGEMENT (INDIA) PRIVATE LIMITED, PLOT NO 23 RAJIV GANDHI INFOTECH PARK HINJEWADI PHASE 2 MIDC PUNE 411057

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.

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