

OFINAL

Ministry of Commerce & Industry
Petroleum & Explosives Safety Organisation (PESO)
5th Floor, A-Block, CGO Complex, Seminary Hills,

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

2 Daled 01/07/2019

Approval No : A/P/HQ/MH/104/6238 (P447557)

M/s. SAMSON CONTROLS PVT LTD,

PiotNo, D281, D-281, MIDC RANJANGAON ,, TALUKA SHIRUR, DIST.PUNE - 412220, RANJANGAON,

Shirur, Taluka: Shirur, District: PUNE, State: Maharashtra,

PIN: 412220

Approval of Flame Proof, Intrinsically Safe Type Positioners under Petroleum Rules 2002- Regarding.

Sir(s)

Please refer to your letter No. OIN313362 dated 25/06/2019 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IEC 60079-0 : 2011, IEC 60079-1 : 2014-06, IEC 60079-1 : 2011, standards and covered under Physikalisch Technical Bundesanstalt Test reports mentioned below is/are approved for use in Zone 1 of Gas IIC hazardous areas coming under 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	Drawing no
1	e/p Positioner type 3730-11	Ex ia IIC T6T4	P447557/1	Physikalisch Technical Bundesanstalt	IECEx PTB 06.0055X Issue No. 1	26/01/2017	DRG/CV/PO/01 Rev 0
2	Electropneumatic positioner type 3731-21	Ex db IIC T6 Gb	P447557/2	Physikalisch Technical Bundesanstalt	IECEx PTB 11.0084X Issue No. 1	02/04/2019	DRG/CV/PO/01 Rev 0

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 Test Reports referred to above.

2)The equipment shall be used only with approved type of accessories and associated apparatus.

2) The 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 Physikalisch Technical Bundesanstalt applicable to the equipment.

(d) Equipment reference number of this letter by which use of apparatus is approved.

(e) BIS approval number.

(f) Protection level.

4) A certificate to the effect that the equipment has been manufactured strictly in accordance with the drawing referred to in the Test report and is identical with the one tested and certified at Testing

4) A certificate to the effect that the equipment as seen maintained and the equipment as agency 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 Physikalisch Technical Bundesanstalt and copy of instructions booklet detailing operation & maintenance of the equipment so as to maintain its safe characterestics.

6) The IS/IEC 60079-17 and IS/IEC 60079-19 shall be followed for maintenance and repair of overhaul of the subject equipments.

Conditions of the Approval:-

The approval for above equipments is subject to validity of IECEx quality assessment report No. DE/TUN/QAR06.0011.

This approval also covers the permissible variations as approved under the Physikalisch Technical Bundesanstalt 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 31/12/2023

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

Copy to :

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

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.