

PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION

पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन









Ministry of Commerce & Industry Department of Industrial Policy & Promotion



GOVERNMENT OF INDIA MINISTRY OF COMMERCE & INDUSTRY PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION (PESO) (Formerly Department of Explosives) CGO COMPLEX SEMINARY HILLS NAGPUR 440006

Letter No: A/P/HQ/MH/104/3510(P338131) Email :explosives@explosives.gov.in Phone/Fax No.2510248/2510577 Dated : 9/7/2014

To M/s. ATOS S.p.A. viaalla Plana, 57 1-21018 Sesto Calende (VA), ITALY

Sub: Approval of Explosion Proof Solenoid - under Petroleum Rules, 2002.

Dear Sir(s),

Please refer to letter No AI-PN/1/14 dated 14/03/2014 from M/s. Atos Spa Indian Liaison Office, Bangalore on the above subject.

The following Flame Proof equipment(s) manufactured by you according to EN 60079-0: 2009 & EN 60079-1: 2007 standards and covered under CESI, Testing & Certificate Division, Italy/CESI, Testing & Certification Division, Italy Test reports mentioned below are approved for use in **Zone 1** of Gas Group IIC hazardous areas coming under the purview of the Petroleum Rules, 2002 administered by this Organization.

| Sr.No | Description | Safety Protection | CCEs Identification Number | Test House | Test Report No. | Drawing Numbers |
|-------|---|-----------------------------|----------------------------------|---|--------------------|--------------------------|
| 1 | Explosion Proof Solenoid Series OA-; OZA-; MZA-A | Ex d IIC T6, T4. T3 Gb | . 555151, 1 | CESI, Testing & Certificate Division, Italy | Dt 15/03/2012 | As per Test Report |
| 2 | | Ex d IIC T6, T4 or T3 Gb | P338131/2 | | 10.0010X Issue No. | 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 CESI, Testing & Certificate Division, Italy/CESI, Testing & Certifiation Division, Italy 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 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 CESI, Testing & Certificate Division, Italy/CESI, Testing & Certification Division, Italy applicable to the equipment
 - (d) CCEs Identification Number of this letter by which use of the apparatus is approved
- 4). A certificate to the effect that the equipment has been manufactured strictly in accordance with the drawing referred to in the CESI, Testing & Certificate Division, Italy/CESI, Testing & Certification Division, Italy test report and is identical with the one tested and certified at CESI, Testing & Certificate Division, Italy/CESI, Testing & Certification Division, Italy shall be furnished with each equipment
- 5). The customer shall be supplied the copy of this letter, an extract of the conditions and maintenance schedule, if any recommended by CESI, Testing & Certificate Division, Italy/CESI, Testing & Certification Division, Italy in their test reports and copy of instructions booklet detailing operation and maintenance of the equipment so as to maintain its Flame Proof safety characterestics
- 6). The After sales service and maintenance of subject equipment shall be looked after by your representative M/s. Atos Spa Indian Liaison Office,6/1 1st floor, Jyoti Nagar. Chikkabettahalli,

Vidyaranyapura post, Bangalore, BANGALORE (Rural) (Dist.), Karnataka (State)

This Approval also covers the permissible variation as approved under the CESI, Testing & Certificate Division, Italy/CESI, Testing & Certifiation Division, Italy test report referred above .This approval may be deemed to have been revoked with immediate effect at any time, if any of the conditions subject to which approval has been granted 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 at regular intervals.

This approval is otherwise valid a period of five years from the date of issue.

Yours faithfully,

(V. B. MINJ)
Controller of Explosives
for Chief Controller of Explosives
Nagpur

Copy to:

1.The Jt. Chief Controller of Explosives, South Circle, Chennai. 2.M/s. Atos Spa Indian Liaison Office,6/1 1st floor, Jyoti Nagar. Chikkabettahalli, Vidyaranyapura post,Bangalore,Distt. BANGALORE(Rural)(Karnataka)

for Chief Controller of Explosives

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