

PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION

पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन













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/104/4828(P385773) Email :explosives@explosives.gov.in Phone/Fax No.2510248/2510577 Dated : 18/8/2016

To M/s. SENKO Co. Ltd., 73,Oesammi-ro 15beon-gil Osan-si, Gyeonggi-do, Rep of Korea, 447-230

Sub: Approval of Gas Detection Instrument under Petroleum Rules, 2002

Dear Sir(s),

Please refer to letter No nil dated 21/07/2016 from M/s. Respo Products Agra, Agra on the above subject. The following Flame Proof equipment(s) manufactured by you according to IEC 60079-0: 2007-10 & IEC 60079-1: 2007-04 standards and covered under M/s. ktl, Korea Test reports mentioned below is/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.N	o Description	Safety Protection	CCEs Identification Number	Test House	Test Report No.	Drawing Numbers
1	SI series Fixed Gas Detector	Ex d IIC T5 Gb IP65	P385773/1	M/s. ktl, Korea	IECEx KTL 14.0014 Dt.05/09/2014	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 M/s. ktl, Korea 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 M/s. ktl, Korea applicable to the equipment
- (d) CCEs Identification Number of this letter by which use of the apparatus is approved
 A certificate to the effect that the equipment has been manufactured strictly in accordance with the drawing referred to in the M/s. ktl, Korea test report and is identical with the one tested and certified at M/s. ktl, Korea 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 M/s. ktl, Korea 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. Respo Products Agra,D-595,,Kamla Nagar,Agra,AGRA (Dist.), Uttar Pradesh (State)

This Approval also covers the permissible variation as approved under the M/s. ktl, Korea 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,

(Dr. Yogesh khare) Deputy Chief Controller of Explosives for Chief Controller of Explosives Nagpur

Copy to:

1.The Jt. Chief Controller of Explosives, Central Circle, Agra. 2.M/s. Respo Products Agra,D-595,,Kamla Nagar,Agra,Distt. AGRA(Uttar Pradesh),282005

for Chief Controller of Explosives

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