



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/104/3546(P338892)
Email :explosives@explosives.gov.in
Phone/Fax No.2510248/2510577
Dated : 23/7/2014

23 JUL 2014

To
M/s. KESHKAMAT & Company
9/129, Adarsh Nagar,
Prabhadevi,
Mumbai-400030
MUMBAI (District)
Maharashtra (State)

Sub: Approval of FLP WP Control Gear Box (up to 500 Watts), Model KK / JB 07 Cat No. KK/FP/JB/07 - under Petroleum Rules, 2002.

Dear Sir(s),

Please refer to your letter No KK/CCOE/14-15/02 dated 23/05/2014 on the above subject.

The following Flame Proof equipment(s) manufactured by you according to IS/ IEC 60079-0 : 2004 & IS/ IEC 60079-1 : 2007 standards and covered under KLPL, Boisar(E), Thane Test reports mentioned below is approved for use in **Zone 1** of Gas Group IIB 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	FLP WP Control Gear Box (up to 500 Watts), Model KK / JB 07 Cat No. KK/FP/JB/07 .	Exd IIB T6	P338892/1	KLPL, Boisar (E), Thane	KLPL / Ex / R / 14-004 Dt.05/03/2014	As per Test Report

This Approval is granted subject to observance of the following conditions:-

- 1). The equipment is/are covered under a valid BIS licence.
- 2). The design and construction of the equipment shall be strictly in accordance with description, condition and drawings as mentioned in the KLPL, Boisar(E), Thane Test Reports referred to above.
- 3). The equipment shall be used only with approved type of accessories and associated apparatus.
- 4). 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 KLPL, Boisar(E), Thane applicable to the equipment.
 - (d) CCEs Identification Number of this letter by which use of apparatus is approved.
- 5). A certificate to the effect that the equipment has been manufactured strictly in accordance with the drawing referred to in the KLPL, Boisar(E), Thane Test report and is identical with the one tested and certified at KLPL, Boisar(E), Thane shall be furnished with each equipment.
- 6). The customer shall be supplied with a copy of this letter, an extract of the conditions and maintenance

schedule, if any, recommended by KLPL, Boisar(E), Thane in their test reports and copy of instructions booklet detailing operation & maintenance of the equipment so as to maintain its Flame Proof characteristics.

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

This approval also covers the permissible variations as approved under the KLPL, Boisar(E), Thane test reports referred to 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.

The Approval otherwise is valid for 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 :

The Jt. Chief Controller of Explosives, West Circle, Mumbai.

for Chief Controller of Explosives