

## GOVERNMENT OF INDIA

## MINISTRY OF COMMERCE & INDUSTRY PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION (PESO)

(Formerly Department of Explosives)
CGO COMPLEX SEMINARY HILLS

NAGPUR 440006

## SPEED POST

Letter No: A/P/HQ/MH/104/3009(P316747) Email :explosives@explosives.gov.in Phone/Fax No.2510248/2510577

Dated: 23/4/2013

M/s. Sudhir Switchears Pvt. Lttd., 305/6, Apeejay House, 130 BS Marg, Fort, Mumbai - 400023 MUMBAI (District) Maharashtra (State)

Sub: Approval of FLP WP Well Glass Fitting Cat No. WG/1238 - under Petroleum Rules, 2002. revalidation

Dear Sir(s),

Please refer to your letter No CGH/CCOE/NGP dated 14/12/2012 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 & IS/IEC 60529-2001 standards and covered under CIMFR, Dhanbad 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
	FLP WP Well Glass Fitting Cat No. WG/1238 .	Ex d IIB T6		CIMFR, Dhanbad	CIMFR/TC/SR/544 Dt.08/08/2012	As per Test Report

The approval issued for the subject equipments vide this office letter No. R1(1)136/Sudhir/81-VI dated 16/10/2008 is hereby extended for a further period of five years i.e. upto 23/04/2018 subject to the following conditions -

- 1). The equipment is/are covered under a valid BIS licence.
- 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 CIMFR, Dhanbad applicable to the equipment.
  - (d) CCEs Idenfification Number of this letter by which use of 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 CIMFR, Dhanbad Test report and is identical with the one tested and certified at CIMFR, Dhanbad 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 CIMFR, Dhanbad 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 IS/IEC 60079-17 and IS/IEC 60079-19 shall be followed for maintenance and repair of overhaul of the subject equipments.

The field performance report from actual user/your customers of the subject equipments may be collecte and furnished to this office for verification and record at regular intervals.

This computer generated Approval has been issued in supersession of Old approval No. R1(1 136/Sudhir/81-VI dated 16/10/2008 issued in respect of these equipments/apparatus, which shall alway be quoted in future.

Yours faithfully,

(Wajiuddin )
Controller of Explosives
for Chief Controller of Explosives
Nagpur

Copy to:

1. The Jt. Chief Controller of Explosives, West Circle, Mumbai; East Circle, KolKata; South Circle, Chennai; North Circle, Faridabad; Central Circle, Agra.

for Chief Controller of Explosive