



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

Letter No. A-P/1Q/MI/104/1433  
 (P202878)

Email: explosives@explosives.gov.in  
 Phone/Fax No. 2510248/2510577

Dated: 8/10/2007

To  
 ✓ Rotex Manufacturers & Engineers Pvt.  
 Ltd.,  
 Maupada Road- Dombivli (E)  
 Dombivli (E),  
 MUMBAI (District),  
 Maharashtra (State).

Sub: Approval of FLP WP Limit Switch Housing Model No. DNLE.

Dear Sir(s),

The following equipment(s) manufactured by you according to IS:2145-2004 standards is approved for use in Zone 1, group IIC hazardous areas coming under the purview of the Petroleum Rules, 2002 administered by this Organisation.

Sno	Description	Safety Protection	CCEs Identification Number	Test House	Test Report	Drawing Numbers
1	FLP WP Limit Switch Housing Model No. DNLE.	Ex d	P202878/1	CIMFR	CIMFR/TC/P/11216 Dtd: 15/6/2007	As per Test Report

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

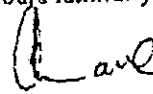
1. The equipment is covered under a valid BIS Licence.
2. The design and construction of the equipment shall be strictly in accordance with description, condition and drawings as mentioned in the CIMFR Test Reports referred to above.
3. The equipment shall be used only with approved type of accessories 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:
  - 1) Name of the manufacturer
  - 2) Name and number by which the equipment is identified.

- 3) Number & date of the test report of the CIMFR applicable to the equipment.
- 4) 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 CIMFR Test report and is identical with the one tested and certified at CIMFR, Dhanbad 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 CIMFR in their test reports and copy of instructions booklet detailing operation & maintenance of the equipment so as to maintain its Flame Proof characteristics.

This approval also covers the permissible variations as approved under the CIMFR 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 annulled 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,



(R.C. Kaul)

Deputy Chief 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