



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/104/2928(P314108)
Email :explosives@explosives.gov.in
Phone/Fax No.2510248/2510577
Dated : 16/3/2013

To
M/s. United Electric Controls Co.,
180, Dexter Avenue,
Watertown, MA 02472-9143, USA

9 MAR 2013

Sub : Approval of Flameproof type Pressure & Temperature Switches under Petroleum Rules,2002. revalidation of,

Dear Sir(s),

Please refer to letter No PC/1302/2012-13 dated 18/02/2013 from M/s. Potence Controls, Mumbai 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 UL International Demko A/S, Denmark Test reports mentioned below is 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	Pressure and Temperature Switches	Ex d IIC T6 Gb	P314108/1	UL International Demko A/S, Denmark	DEMKO 09 ATEX 0815573X { Rev. 2} Dt.23/03/2012	As per Test Report

The approval issued for the subject equipments vide this office letter No. R1(1)136/Chemtrols/346/II dated 04/06/2001 is hereby extended for a further period of five years i.e. upto **03/06/2016** subject to the following conditions -

- 1). The equipment shall be used only with approved type of accessories and associated apparatus
- 2). The equipment shall be used only in conjunction with the approved Flame Proof barriers
- 3). Name of the manufacturer
 - (a) Name and number by which the equipment is identified
 - (b) Number & Date of the test Report of the UL International Demko A/S, Denmark applicable to the equipment
 - (c) 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 UL International Demko A/S, Denmark test report and is identical with the one tested and certified at UL International Demko A/S, Denmark shall be furnished with each equipment
- 5). The customer shall be supplied the copy of this letter, an extract of the conditions and maintenance

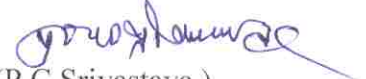
schedule, if any recommended by UL International Demko A/S, Denmark in their test reports and copy of instructions booklet detailing operation and maintenance of the equipment so as to maintain its Flame Proof safety characteristics

- 6). The After sales service and maintenance of subject equipment shall be looked after by your representative M/s. Potence Controls, E-34, Kailash Vaibhav Complex, 90 Feet D.P Road, Off L.B.S.Marg, Parksite, Vikhroli (West), Mumbai, MUMBAI (Dist.), Maharashtra (State)

The field performance report from actual user/your customers of the subject equipments may be collected 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/Chemtrols/346/II dated 04/06/2001 issued in respect of these equipments/apparatus, which shall always be quoted in future.

Yours faithfully,



(P C Srivastava)

Joint Chief 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.
2. M/s. Potence Controls, E-34, Kailash Vaibhav Complex, 90 Feet D.P Road, Off L.B.S.Marg, Parksite, Vikhroli (West), Mumbai, Distt. MUMBAI (Maharashtra)

for Chief Controller of Explosives