

## List of Flameproof equipments' approval granted by DGFASLI

As on 08.01.2016

S.No.	Name of the Company	Particulars of the Equipment	Approval (F.No) and Date	Validity	Remarks
1.	M/s Abhitron India 22, Aditya Indl. Estate, Link Road, Malad (West), Mumbai-400064	Flame proof cum weatherproof gas detector Model No. RDP-007 for use in Zone 1&2 and Gas Group II B atmospheres.	No.66/1/2011- Tech dated 23-6-2011	Valid for 5 years upto 22-6-2016	Revalidation due in the year 2016
2.	M/S Teltech Instrumentation Pvt Ltd., 28/4B, Kharadi Off Nagar Road, Pune - 411014	Following five Flame proof cum weatherproof equipments for use in Zone 1&2 and Gas Group II B atmospheres. i)ALMA TISI Batch Controller-Model No. T-550 E ii)Microcompt Batch Controller-Model No. MC-II iii)Pulse Transmitter-Model No.PT-502 iv)Junction Box. Model No.JB-532 v)Grounding Unit- Model No.GU-541	No.66/2/2011- Tech dated 20-7-2011	Valid for 5 years upto 19-7-2016	Revalidation due in the year 2016
3.	M/s Jaibalaji Contl. Gears Pvt/ Ltd., 89 (New 107)SIDCO, Industrial Estate, Port Bol No. 27,Ambathor, Chennai-600098	Flameproof cum Weatherproof Limit Switch enclosure-Model No. JAIEPHA for use in Zone 1&2 and Gas Group II B & IIC atmospheres.	No.66/3/2011- Tech dated 11-08-2011	Valid for 5 years upto 10-8-2016	Revalidation due in the year 2016
4.	M/s Honeywell Automation India Limited, 53,54,56,57,Hadapsar Industrial Estate,	i)Flameproof cum weatherproof Remote Meter Assembly, Model No.RMA 3000 for use in Zone 1&2 and Gas Group IIA, II B & IIC atmospheres.	No.66/4/2011- Tech dated 11-11-2011	Valid for 5 years upto 10-11-2016	Revalidation due in the year 2016

	PUNE-411013.	ii)Model No. RMA 3000 intrinsically Safe Remote Meter Assembly			
5	M/s Lowskim Motors Group, Gat.No.431, Shindewadi, Post: Shirwal, Taluk: Khandala, Dist: Satara-412801 (Maharashtra)	Flameproof/ weatherproof three/single phase, squirrel cage induction motor of flame size 56, rated at 1 HP for 220/415 VAC, Model No. LM-200 LKxxxx for use in Zone 1&2 and Gas Group II B atmospheres.	No.66/5/2011-Tech dated 21-12-2011	Valid for 5 years upto 20-12-2016	Revalidation due in the year 2016
6.	M/s Hem Industries, Survey No. 738/1 Somnath Road, Dahol, Nami Nami Daman-396210 (UT)	Falameproof cum Weatherproof enclosure of squirrel cage induction motors frame size 63, 71, 80, 90, 100L, 112M, 132M, 160L, 180, 200L, 225, 250M and 280M for use in Zone 1&2 and Gas Group II B atmospheres	No.66/3/2012-Tch dated 5- 6- 2012	Valid for 5 years upto 4 -6 – 2017	Revalidation due in the year 2017
7.	M/s Auma(India) PVT. Ltd., Plot No. 39-B, II-phase, Peenya Industrial Area, Bangalore-560058	Following six Flameproof actuators for use in Zone 1&2 and Gas Group II B atmospheres. 1. Model No. SAEx15 Norm Actuator 2. Model No. SACEx15 Norm Actuator (with integral starter) 3. Model No. SAEx60, frame size 90 Norm Actuator 4. Model No. SACEx 60 Compact Actuator (with integral starter) 5. Model No. SAEx 100, motor frame size 112 Compact Actuator (with integral starter) 6. Model No. SACEx 100, motor frame size 112 Compact Actuator (with integral starter)	No.66/1/2012-Tech- dated 19-4-2012	Valid for 5 years upto 18-04-2017	Revalidation due in the year 2017
8.	M/s Bharat Bijlee Limited, No.2,	Flameproof enclosure of three phase squirrel Cage induction motors in frame	No.66/4/2012-Tech dated 26-6-	Valid for 5 years upto 25-6-2017	Revalidation due in the

	MIDC, Thane-Blapur Road, Airoli, Navi Mumbai-400708	sizes MJ80, MJ90, MJ100, MJ112, MJ130, MJ160, MJ180, MJ200, MJ225, MJ250, MJ280, MJ 315S/M, and 315L for use in Zone 1&2 and Gas Group II B atmospheres.	2012		year 2017
9.	M/s Bharat Bijlee Limitd, No.2, MIDC, Thane-Belapur Road, Airoli, Navi Mumbai-400708.	Following Flame proof squirrel cage induction motors for use in Zone 1&2 and Gas Group II B atmospheres. 1.Model MD 13S8B3 in frame size 132S/M 2.Model MD 13M4K3 in frame size 132 S/M Following Flame proof squirrel cage induction motors for use in Zone 1&2 and Gas Group II B+H2 atmospheres. 1. Model MD 13S8B3 in frame size 132S/M 2. Model MD 13M4K3 in frame size MJ132 S/M 3. Flameproof terminal box enclosure Model MJ 190-MJ 132 constructed in cast iron.	No.66/4/2012-Tech dated 09-10-2012	Valid for 5 years upto 8-10-2017	Revalidation due in the year 2017
10.	M/s Hindustan Motor Mfg. Co., Plot. No. 53/2. Street No.7,MIDC, Andheri, Mumbai-400093.	Flameproof cum Weatherproof enclosure of three phase squirrel cage induction motors in different flame sizes 63, 71, 80, 90, 100L, 112M, 132M, 160L, 180 and 200 L for use in Gas Group IIB and Zone 1 &2 atmospheres only.	No.66/5/2012-Tech dated 22-8-2012	Valid for 5 years upto 21-8-2017	Revalidation due in the year 2017
11.	M/s Subtronics (India)Pvt. Ltd. 147, Kaliands Udyog Bhavan, Near	Model No. FLP-1 Flameproof Cum Weatherproof gas detector	No.66/1/2013-Tech dated 31-5-2013	Valid for 5 years upto 30-5-2018	Revalidation due in the year 2018

	Century Bazar, Prabhadevik, Mumbai-400025.				
12	M/s Braco Electricals India Pvt. Ltd., Braco House, Thane – Ghodbunder Road, Chene Village, Chene Bridge, Post: Mira Bhayander, Dist: Thane-401104.	Flameproof Cum Weatherproof double compression Type Cable glands, reducers, adapters, stopping plug	No.66/6/2012- Tech dated 22-2-2013	Valid for 5 years upto 21-2-2018	Revalidation due in the year 2018
13.	M/s Arpan Enterprises, GIDC, Phase-3, Plot No. 3385, Near Ashapura Chowk, Dound, Jamnagar-361005.	Flameproof cum Watherproof double compression type cable glands, stopping plungs and reducer/adaptors	No.66/2/2013- Tech dated 24-12-2013	Valid for 5 years upto 23-12-2018	Revalidation due in the year 2018
14.	M/s Emco Dynatorq Pvt. Ltd., Plot No. 1002-1003, GIDC, Industrial state, Waghodia-391760. Vadodara.	Flameproof cum weatherproof enclosure for DC –Spring applied brakes constructed in aluminum alloy as designated below. 1) 14.458/14.488 & size:14. 2) 14.458/14.488 & size:12. 3) 14.458/14.488 & size:31. 4) 14.458/14.488 & size:20. 5) 14.458/14.488 & size:18. 6) 14.458/14.488 & size:10. 7) 14.458/14.488 & size:16.	No.66/4/2014- Tech dated 3-6-2014	Valid for 5 years upto 2-6-2019	Revalidation due in the year 2019