DATA ON OUTSIDE RECOGNISED LABORATORIES

w.e.f: from 2018/07/02 to 2021/07/01

Annex-I

OSL CODE 8131606

NAME

Advance Firetec and Research Lab Pvt Ltd

ADDRESS

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REMARKS

Updated on 01.01.2019

	Delhi		Spaces 511 07.51.2015	
IS Number		Product	Testing Charge	Remark
1	IS 636 : 1988	FIRE FIGHTING HOSE (RUBBER LINED, OR RUBBERIZED FABRIC LINED, WOVE N-JACKETED)	For BIS Samples: 1.5 times of BIS Testing Charges.	Except: i) Rot proofing test
		,	For Others: Rs.23,500/-	(CI.5.1.1.2) ii)Ozone resistance tesi (CI.5.16)
2	IS 884 : 1985	Specification for first-aid host reel for fire fighting	For BIS Samples: 1.5 times of BIS Testing Charges.	Except clause 3.1 (materials)
			For Others: Rs.15,000/-	
3	IS 901 : 1988	Couplings, Double male and Double Female, Instantaneous pattern for Fire Fighting	(Provisional testing charges): Rs.5,000/-	Except clause 2 (materials)
4	IS 902 : 1992	Suction Hose Couplings for Fire Fighting purposes	(Provisional testing charges): Rs.7,000/-	For finished products only. Except: Materials (Cl.3)
5	IS 903 : 1993	FIRE HOSE DELIVERY COUPLINGS BRANCH PIPE, NOZZLES AND NOZZLE	For BIS Samples: 1.5 times of BIS Testing Charges.	Except: Materials (CI-5.2, CI.6.1, CI.7.1 & CI.8.1)
_	-	SPANNER	For Others:Rs.40,000/-	
6	IS 904 : 1983	Specifiction for 2-way and 3-way suction collecting instantaneous patern for fire fighting purposes	(Provisional testing charges): Rs.5,000/-	Except clause 2 (materials)
7	IS 905 : 1980	Delivery breechings, dividing and collecting instantaneous pattern for fire fighting purposes	(Provisional testing charges): Rs.5,000/-	Except clause 3 (materials)
8	IS 906 : 1988	Revolving branch pipe for fire fighting	(Provisional testing charges): Rs.10,000/-	Except clause 3 (materials)
9	IS 908 : 1975	FIRE HYDRANT, STAND POST TYPE	For BIS Samples: 1.5 times of BIS Testing Charges.	Except clause 3 (materials)
			For Others: Rs.15,000/-	
10	IS 909 : 1992	UNDERGROUND FIRE HYDRANT SLUICE VALVE TYPE	For BIS Samples: 1.5 times of BIS Testing Charges.	Except clause 4(materials)
			For Others: Rs.15,000/-	
11	IS 910 : 1980	Combined key for hydrant, Hydrnat cover and lower valve	(Provisional testing charges): Rs.5,000/-	Except clause 2 (materials)
12	IS 926 : 1985	Specification for Firemans Axe	(Provisional testing charges): Rs.15,000/-	For Dimension & performance test only. Except: Materials (CI.3)
13	IS 927 : 1981	Specification for Fire Hooks	(Provisional testing charges): Rs.8,000/-	Except clause 2 (materials)
14	IS 952 : 2012	Fognozle for Fire Brigade use	(Provisional testing charges): Rs.10,000/-	Except clause 3 (materials)
15	IS 2097 : 2012	Foam making branch pipe and foam inductor	(Provisional testing charges): Rs.10,000/-	Except clause 5 (materials)
16	IS 2546 : 1974	Specification for galvanized mild steel fire bucket	Rs.6,000/-	For finished products only.
17	IS 2871 : 2012	Branch pipe, Universal for Fire fighting purpose	For BIS Samples: 1.5 times of BIS Testing Charges.	Except clause 3 (materials)
	8.50P		For Others: Rs.10,000/-	

IS	Number	Product T	Festing Charge	Remark
18	IS 4308 : 2019	Dry owder for Fire Fighting B & C Class Fires	[Provisional Testing Charges] For BC powder – Rs 50,200.00 For ABC powder – Rs 67,400.00 For D type powder –Rs 17,600.00 [Provisional Testing Charges]	Included with effect drom 15.04.2019
19	IS 4861 : 1984	Dry powder for fighting fires in burning metals	For BIS Samples: 1.5 times of BIS Testing Charges.	Except fire test on radioactive materials
			For Others: Rs.20,000/-	
20	IS 4927 : 1992	UNLINED FLAX CANVAS HOSE FOR FIRE FIGHTING	For BIS Samples: 1.5 times of BIS Testing Charges.	
			For Others: Rs.20,000/-	
21	IS 4947 : 2006	GAS CARTRIDGE FOR USE IN FIRE EXTINGUISHERS	Rs.10,000/-	Except clause 4 (materials)
22	IS 4989 : 2018	Foam Concentrate for producing mechanical foam for fire fighting	[Provisional Testing Charges] For AFFF — Rs 69,200.00 For PF — Rs 66,800.00 For FP — Rs 66,800.00 For FFFP — Rs 69,200.00 For SF — Rs 6,800.00 For AR-AFFF — Rs 1,16000.00 For AR-FFP- Rs 1,16000.00 For AR-FFP- Rs 1,13,600.00 [Provisional Testing Charges]	Included with effect drom 15.04.2019
23	IS 4989(Part 4): 2003	Multipurpose aqueous film forming foam liquid concentrate for extingushing hydrocarbon and polar solvent fires	(Provisional testing charges): Rs.57,600/-	
24	IS 5290 : 1993	LANDING VALVES FOR INTERNAL HYDRANT	For BIS Samples: 1.5 times of BIS Testing Charges.	Except clause 4 (materials)
			For Others: Rs.15,000/-	
25	IS 5612(Part 2): 1977	Hose clamps and hose bandages for fire brigade use:Part-2: Hose bandages	(Provisional testing charges): Rs.5,000/-	Except clause 3 (materials)
26	IS 5714 : 1981	Hydrant Stand pipe for fire fighting	(Provisional testing charges): Rs.10,000/-	Except: Materials (Cl.3.0 to 3.5)
27	IS 8090 : 1976	Couplings, branch pipe, Nozzle used in hose reel tubing for fire	For BIS Samples: 1.5 times of BIS Testing Charges.	Except clause 2 (materials)
		fighting	For Others: Rs.15,000/-	
28	IS 8096 : 1992	Fire beaters	(Provisional testing charges): Rs.10,000/-	For finished products only.
29	IS 8423 : 1994	CONTROLLED PERCOLATING HOSE FOR FIRE FIGHTING	For BIS Samples: 1.5 times of BIS Testing Charges.	For finished products only.
			For Others: Rs.20,000/-	
30	IS 8442 : 2008	STAND POST TYPE WATER MONITOR FOR FIRE FIGHTING	(Provisional testing charges): Rs.25,000/-	Except clause 4 (materials)
31	IS 12585 : 1988	Thermoplastic hoses (Textile reinforced) for water-general	For BIS Samples: 1.5 times of BIS Testing Charges.	Included with effect from 01.01.2019
		purpose	For Others: Rs.25,000/-	
32	IS 14609 : 1999	DRY CHEMICAL POWDER FOR FIGHTING ABC CLASS FIRES	For BIS Samples: 1.5 times of BIS Testing Charges.	
			For Others: Rs.25,200/-	
33	IS 15381 : 2003	Fire Blanket	(Provisional testing charges): Rs.5,000/-	For finished products only.



15.04.2019

Included with effect from

34 IS 15683 : 2018

Portable Fire Extingushers - Performance and Construction

Wheeled fire Extinguishers-

Performnce and Construction

[Provisional Testing Charges]Total Mechanical & Chemical test except Composite cylinders for plastic body Test & Fire Tests for BC Powder Type – Rs. 43,300.00 ABC Powder Type – Rs. 44,500.00 D Powder Type – Rs. 42,100.00 Foam Type – Rs. 50,500.00 Water Type – Rs. 49,300.00 Water mist Type – Rs. 79,300.00 F Class Type – Rs. 49,300.00 Clean Agent Type – Rs. 42,700.00 Co2 Type – Rs. 26,300.00

Additional Testing Charges:
Testing charges of composite cylinders, fire test & electrical conductivity of extinguisher discharge test to be added with Mechanical and Chemical testing charges as applicable. Testing Charges for A Class Fire(Cl8.3) 1A– Rs 14,000, 2A- Rs 16,000, 3A- Rs 18,000, 4A- Rs 27,000, 6A- Rs 32,000
10A- Rs 37,000, 15A- Rs 51,000, 20A- Rs 73,000

Testing Charges for B Class Fire(Cl8.4) 8B- Rs. 6,000, 13B- Rs. 8,000, 21B-Rs. 10,000, 34B- Rs. 15,000 55B- Rs. 37,000, 70B- Rs. 42,000, 89B- Rs.52,000, 113B- Rs 57,000 144B- Rs. 67,000, 183B- Rs. 75,000, 233B- Rs. 85,000

Testing Charges for D Class Fire(Cl8.5) For D Class ext. Rs 10,000

Testing Charges for F Class Fire (Cl8.6 & 8.7) 5F -Rs. 5000, 15F- Rs. 10,000, 25F-Rs. 15,000, 75F- Rs. 25,000

Electrical conductivity of extinguisher discharge (Cl 8.8) Rs 30,000 Composite Cylinders (Cl 9.2.8) Rs. 10,000

[Provisional Testing Charges]

(Provisional testing charges):

For A-class fire test : 1A-Rs.14,000/-2A- Rs.16,000/-

Rs.42,500/-

3A- Rs.18,000/-4A-Rs. 27,000/-

6A-Rs.32,000/-, 10A-Rs.37,000/-,

15A-Rs.51,000/-, 20A-Rs.73,000/-

For B-class fire test: 8B-Rs.6000/-13B-Rs.8000/-21B-Rs.10,000/-

34B-Rs.15,000/-55B-Rs.37,000/-,

70B-Rs.42,000/-89B-Rs.52,000/-

113B-Rs.57,000/-

144B-Rs.67,000/-,

183B-Rs.75,000/-233B-Rs.85,000/-

f. 27. 55m2

IS 16018: 2012

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Except:
i.)Requirements for
plastic components test —
CI.8.10
ii.)Requirements for
pressure gauges &
Indicators for low
pressure extinguishers —
CI.8.16
iii.)Gasket & o-rings —
CI.8.19