

भारतीय मानक ब्यूरो
(उ. क्षे. का. प्र - मोहाली)

हमारा संदर्भ : उ क्षे का प्र /एल आर एस (8123835)

दिनांक 17.04.2018

विषय : फायर टेस्ट और रिसर्च लेबोरेटरी, सोनीपत- (हरियाणा) के मान्यता प्राप्त क्षेत्र दायरे में विस्तार ।

सक्षम प्राधिकारी ने मै० फायर टेस्ट और रिसर्च लेबोरेटरी, गांव व डाकघर रतन गढ़ , 9 मील का पत्थर, सोनीपत-गोहाना रोड, एस एच -11,सोनीपत-131,001 (हरियाणा) के मान्यता प्राप्त क्षेत्र में 17.04.2018 से विस्तार किए जाने को मंजूरी दी है । प्रयोगशाला के स्तर पर संशोधन किया मान्यता प्राप्त क्षेत्र अनुबंध 1- में दिया गया है।

(जी के भाटिया)
वैज्ञानिक-सी

प्रमुख (उ. क्षे. का. प्र)
प्रमुख (एल पी पी डी)

प्रतिलिपि - सभी क्षेत्रीय एवं शाखा कार्यालय /प्रयोगशालाएं/सी एम डी -1/सी एम डी -2/सी एम डी-3 के लिए प्रमुख , आई टी एस : कृप्या संगलन किए गए प्रपत्र को भा० मा० ब्यूरो के इन्टरनेट पर अपलोड करें ।

BUREAU OF INDIAN STANDARDS
NROL MOHALI

Our Ref: NROL/LRS/OSL(8123835)

17.04.2018

**Subject: Extension of scope of M/s Fire Test and Research Laboratory Sonipat- 131001
(Haryana)**

The Competent Authority has approved the inclusion in the Scope of **M/S Fire Test and Research Laboratory, Village & PO Rattan Garh , 9th Milestone, Sonipat-Gohana Road, SH-11, Sonipat-131001 (Haryana) w.e.f. 17.04.2018** and the amended Scope of the lab is given as **Annex-1.**

(G K Bhatia)
Scientist C

Head, NROL
Head, LPPD

CC: All ROs/BOs/BIS Labs/CMD-I/CMD-II/CMD-III

Head ITS, BIS HQ-- With a request to upload this circular on BIS intranet

Annex-I

DATA ON OUTSIDE RECOGNISED LABORATORIES

w.e.f: from 17.10.2017 to 16.10.2020

OSL CODE 8123835
NAME Fire Test and Research Laboratory
 Village & PO Rattan Garh, 9th
ADDRESS Milestone
 Sonipat- Gohana Road,SH-11,
 Sonipat
 Sonipat 131001
 Haryana

CONTACT: Shri U.S Chhillar, M D
TELEPHONE: 09810568675,8510050500,0130-2540101
FAX : 011-25502024,25
E-mail- info@ftrl.in

REMARKS: Scope modified on 17.04.2018

S.No.	IS Number	Product	Testing Charges	Remarks
1	IS 636:1988	Non-percolating flexible fire fighting delivery hose	Rs.10,500/- For Type A Hose Rs.12,500/- For Type B Hose]	Except : Rotproofing (Cl. 5.1.1.2) & Ozone Resistance Test (Cl. 5.16)
2	IS 884:1985	First-Aid Hose-Reel For Fire Fighting	Rs. 6,250/-	Except : Materials (Cl.3.1)
3	IS 901:1988	Couplings, Double Male And Double Female, Instantaneous Pattern For Fire Fighting	Rs. 2,750/-	Except : Materials (Cl.2)
4	IS 903:1993	Fire Hose Delivery Couplings, Branch Pipe, Nozzles And Nozzle Spanner	Rs. 10,000/-	Except : Materials (Cl. 5.2, 6.1, 7.1 & 8.1)
5	IS 904:1983	2-Way And 3-Way Suction Collecting Heads For Fire Fighting Purposes	Rs. 2,050/-	Except : Materials (Cl. 2)
6	IS 905:1980	Delivery Breechings, Dividing And Collecting Instantaneous Pattern For Fire Fighting Purposes	Rs. 3,000/-	Except : Materials (Cl. 3)
7	IS 906:1988	Revolving Branch Pipe For Fire Fighting	Rs. 4,750/-	Except : Materials (Cl. 3)
8	IS 907:1984	Suction Strainers, Cylindrical Type For Fire Fighting Purposes	Rs. 3,500/-	Except : Materials (Cl. 2)
9	IS 908:1975	Specification for Fire Hydrant, Stand Post Type	Rs. 6,000/-	Except : Materials (Cl. 3)
10	IS 910:1980	Combined Key For Hydrant, Hydrant Cover And Lower Valve	Rs. 4,000/-	Except : Materials (Cl. 2)
11	IS 952:2012	Fognozzle for Fire Brigade Use	Rs. 2,000/-	Except : Materials (Cl. 3)
12	IS 2097:1983	Foam Making Branch Pipe and Foam Inductor	Rs. 3,750/-	Except : Materials (Cl. 5)
13	IS 4308:2003	Dry Powder for Fire Fighting B & C Class Fires	Rs.9000/-	
14	IS 4927:1992	Unlined Flax Canvas Hose for Fire Fighting	Rs. 6,000/-	Except : Materials (Cl. 3)
15	IS 4989(Pt-4):2003	Multipurpose aqueous film forming Foam liquid concentrate for extinguishing hydrocarbon and polar solvent fires	Rs.29,500/-	

16	IS 5290:1993	landing valves for internal hydrant	Rs. 7,500/-	Except : Materials (Cl. 4)
17	IS 5612(Part 2):1977	Hose-clamps and hose bandages for fire brigade use: Part 2 Hose bandages	Rs. 3,500/-	Except : Materials (Cl. 3)
18	IS 5714:1981	Hydrant Stand-Pipe for Fire Fighting	Rs. 2,750/-	Except : Materials (Cl. 3)
19	IS 8442:2008	Stand post type water and foam monitor for fire fighting	Rs. 13,500/-	Except : Materials (Cl. 4)
20	IS 15683:2006	Portable Fire Extinguishers- Performance and Construction	Rs.22,800/-except Fire Performance test, ii) Fire Performance Test: Rs.10,000/- for 1A Class Fire Rating, Rs.12,000/- for 2A Class Fire Rating, Rs.14,000/- for 3A Class Fire Rating, Rs. 18,000/- for 4A Class Fire Rating, Rs.3000/- for 8B Class Fire Rating, Rs.4000/- for 13B Class Fire Rating, Rs.5000/- for 21B Class Fire Rating, Rs.7000/-for 34B Class Fire Rating i) Rs.30000/- for 6A Class Fire Rating ii) Rs.30000/- for Dielectric test / Electrical conductivity of Extinguisher Discharge	Except: Resistance to vibration test (cl.7.5.2.5.3),High pressure fire extinguisher (cl.9.1) and Stainless Steel Cylinder (cl.9.2.7) Class D fire test (cl.8.5),Composition of welded low carbon steel cylinder(Cl.9.2.6.1),Requirements for plastic components (Cl.9.8),Requirements for pressure gauges and indicators(Cl.9.12)

21	IS 16018:2012	Wheeled Fire Extinguishers – Performance and Construction (Except for :CO2 Extinguishers (cl.8.4.3), Extinguishers with SS cylinder (cl.8.4.2) and Extinguishers with Aluminium cylinder (cl.8.5).	<p>Rs. 43,500 (Except Fire Test which different with different class of Fire Rating)</p> <p>1A Class Fire Rating- Rs. 14000/-, 2A Class Fire Rating-Rs. 16000/-, 3A Class Fire Rating- Rs. 18000/-, 4A Class Fire Rating – Rs. 27000/-, 6A Class Fire Rating- Rs. 32000/-, 10A Class Fire Rating- Rs. 55000/-, 15A Class Fire Rating- Rs. 80000/-, 20A Class Fire Rating- Rs. 105000/-, 8 B Class Fire Rating- Rs. 4500/-, 13B Class Fire Rating,- Rs. 6000/-, 21B Class Fire rating- Rs.9000/-,</p> <p>34B Class Fire Rating- Rs. 13500/-, 55B Class Fire Rating-Rs. 30000/- , 70B Class Fire rating- Rs. 37000/-, 89B Class Fire rating- Rs. 45000/- , 113B Class Fire rating- Rs.53000/-, 144B Class Fire Rating- Rs. 62000/-, 183B Class Fire rating- Rs. 73000/-,233B Class Fire Rating- Rs. 80000/-</p> <p>Electrical Conductivity of extinguisher Discharge- Rs. 40,000/-.</p>	<p>Included w.e.f 17.04.2018</p> <p>Except : Class D fire test (cl.7.3)),Requirement of the plastic component (Cl. 8.10), Pressure Gauge for Low Pressure Extinguisher (Cl. 8.16) & Gasket & O-ring (Cl. 8.19)</p>
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