

# MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES GOVERNMENT OF INDIA

## MSME TESTING CENTRE (WR)

Kurla- Andheri Road, Sakinaka, Mumbai-400 072

#### **TENDER NOTICE-02**

MSME-TC/WR/MUM/AMC/2018-19/02

Director I/c, MSME Testing Centre (Western Region), Mumbai, invites **sealed quotations** from reputed manufactures/Authorized service providers/ Calibration agencies (NABL accredited ONLY) for Repair, Maintenance / Servicing / Intermediate Check / AMC and Calibration of the equipment/machineries for MSME - Testing Centre, Mumbai for Electrical & Chemical divisions as per attached Annexure.

#### **Terms & Conditions for Tenders:**

- Instruments/Equipment/Machineries/Accessories (mentioned Division-wise in Annexure will be available for your inspection for:- Repair, Maintenances/Servicing/AMC and Calibration etc.
- Technical specifications/documents containing details of terms & conditions for the aforesaid item(s) can be obtained on written request from the Director I/c, MSME Testing Centre (WR), Mumbai-72, on above address on all working days (except Saturdays, Sunday & Holiday) with effect from 15.12.2018 to 04.01.2019 between 14.00 Hrs. and 17.00 Hrs.
- The closing date for submission of your lowest quotations shall be 04.01.2019 till 17.00 Hrs.
- The offer (Price Bid) shall be quoted in Indian Rupees only.
- Sealed Subject quotation shall be submitted before stipulated date as referred above. The MSME Testing
  Centre, Administration, however, shall not be responsible for any delay in receipt of request for Technical
  specifications/documents if sent by post.
- The Quotations received, till the closing date & time, will be opened by the PURCHASE COMMITTEE on
   04.01.2019 & the order may be given that date onwards.
- The decision of the Director I/c, MSME-TC, Mumbai, shall be final and have binding on all the parties. No arbitration/representations in this regard shall be entertained.

Contact No.: (022) 28570588 / 28576998

E-Mail: dctc-wr@dcmsme.gov.in

Website: www.msmetcmumbai.gov.in

DIRECTOR I/c MSME-TC, (WR) MUMBAI-72

### **Annexure**

Sr. No.	Description of Equipment's/instruments/ machineries & accessories etc.	Qty.	Remark
	ELECTRICAL DIVISION		
1.	Digital Micro Ohm Meter	2 No.	Repairing/ Servicing/ Calibration & Intermediate check
2.	Analog Million Mega Ohm Meter	1 No.	do
3.	Digital Multimeter	1 No.	do
4.	Test panel with VAW panel	1 No.	do
5.	True RMS Leakage Current Meter	1 No.	do
6.	Earth Resistance Test Apparatus	1 No.	do
7.	Endurance Test Set For Switches	2 set	do
8.	Test panel for AB load	1 set	do
9.	Digital Panel Meters of inductive load for Plug & Socket	1 set	do
10.	Test panel for lamp ( Lamp cap temp. rise test )	1 No.	do
11.	Endurance test panel of luminaire	1 set	do
12.	Endurance Test Panel of Food Mixer	1 set	do
13.	Digital Watt Hour meter	1 No.	do
14.	Digital Insulation Tester	1 No.	do
15.	Current source (Miniature Circuit Breaker)	1 No.	do
16.	Portable Power Analyser	1 No.	do
17.	Digital Tong Tester	1 No.	do
18.	Comparative Tracking Index Test Set.	1 No.	do
19.	Accessibility test control panel (Protection against electric shock test apparatus)	1 No.	do
20.	High Voltage Tester 15 KVAC	1 No.	do
21.	High Voltage Tester 5 KV AC	1 No.	do
22.	High Voltage Tester 1.5 KV DC	1 No.	do
23.	3 Cell Ageing Oven Digital Temp. Controller	1 No.	do
24.	Ageing Oven	1 No.	do
25.	Heating Oven	1 No.	do
26.	Thermal Stability Oven with Hg. In Glass Thermometer	1 No.	do
27.	Environmental Test Chamber (Cold Chamber)	1 No.	do
28.	6 Channel Temperature Sensor Meter	1 No.	do
29	Water Bath (1)	1 No.	do
30.	Water Bath (2)	1 No.	do

31.	Water Bath (3)	1 No.	do
32.	Universal Power Analyser	1 No.	do
33.	Digital Thermometer	1 No.	Repairing/ Servicing/ Calibration
34.	ON/OFF Timer (999 m/sec)	1 No.	do
35.	Digital Temp. & Humidity Meter	1 No	do
36.	Stop Watch	1 No.	do
37	Glow wire Test apparatus	1 No.	do
38.	Profile Projector	1 No.	Only Calibration
39.	Torque Screw Driver 10-120 Ncm	1 No	do
40.	Torque Screw Driver 1-6 Nm	1 No.	do
41.	Rotameter Water 15 LPM	1 No	do
42.	Rotameter Water 120 LPM	1 No	do
43.	Rotameter Air 1.0 LPM	1 No	do
44.	Integrating Sphere With Spectroradiometer (Sphere Spectroradiometer System) as per IES-LM-79 and IS:16106-2012 i)Spectroradiometer CDS 600 Labsphere make ii)Power Analyser WT 310 E Yokogawa make ii)Power supply AC/DC 61603 Chroma make	1 Set .	Only Calibration
45.	Humidity Control Oven	1 No.	Repairing/ Servicing /AMC and whole chamber calibration
46.	Rain proof/Splash proof/Jet proof test apparatus for IP X3/X4/X5/X6 test	1 Set .	Repair & Servicing
47.	Dust Chamber	1 No.	do
40			
48.	Low voltage High current source	2 No	do
48.	Low voltage High current source  CHEMICAL DIVISION	2 No	do
1.		2 No	do Servicing & Calibration
	CHEMICAL DIVISION		
1.	CHEMICAL DIVISION  Digital Weighing Balance 0- 20 kg	1	Servicing & Calibration
1.	CHEMICAL DIVISION  Digital Weighing Balance 0- 20 kg  Deep Freezer -25oC	1 1	Servicing & Calibration Servicing & Calibration
1. 2. 3.	CHEMICAL DIVISION  Digital Weighing Balance 0- 20 kg  Deep Freezer -25oC  Tensile Testing Machine	1 1 1	Servicing & Calibration Servicing & Calibration Servicing & Calibration
1. 2. 3. 4.	CHEMICAL DIVISION  Digital Weighing Balance 0- 20 kg  Deep Freezer -25oC  Tensile Testing Machine  Carbon & Sulphur Instrument	1 1 1	Servicing & Calibration Servicing & Calibration Servicing & Calibration Servicing
1. 2. 3. 4. 5.	CHEMICAL DIVISION  Digital Weighing Balance 0- 20 kg  Deep Freezer -25oC  Tensile Testing Machine  Carbon & Sulphur Instrument  Melting Point Apparatus	1 1 1 1	Servicing & Calibration Servicing & Calibration Servicing & Calibration Servicing Servicing Servicing & Calibration
1. 2. 3. 4. 5.	CHEMICAL DIVISION  Digital Weighing Balance 0- 20 kg  Deep Freezer -25oC  Tensile Testing Machine  Carbon & Sulphur Instrument  Melting Point Apparatus  Compression testing machine (0 to 5KN)	1 1 1 1 1	Servicing & Calibration Servicing & Calibration Servicing & Calibration Servicing Servicing Servicing & Calibration Servicing & Calibration
1. 2. 3. 4. 5. 6.	CHEMICAL DIVISION  Digital Weighing Balance 0- 20 kg  Deep Freezer -25oC  Tensile Testing Machine  Carbon & Sulphur Instrument  Melting Point Apparatus  Compression testing machine (0 to 5KN)  Folding Endurance Tester	1 1 1 1 1 1	Servicing & Calibration  Servicing & Calibration  Servicing & Calibration  Servicing  Servicing & Calibration  Servicing & Calibration  Servicing & Calibration  Servicing
1. 2. 3. 4. 5. 6. 7.	CHEMICAL DIVISION  Digital Weighing Balance 0- 20 kg  Deep Freezer -25oC  Tensile Testing Machine  Carbon & Sulphur Instrument  Melting Point Apparatus  Compression testing machine (0 to 5KN)  Folding Endurance Tester  Tearing Resistance Tester	1 1 1 1 1 1 1	Servicing & Calibration  Servicing & Calibration  Servicing & Calibration  Servicing  Servicing & Calibration  Servicing & Calibration  Servicing & Calibration  Servicing  Servicing  Servicing
1. 2. 3. 4. 5. 6. 7. 8.	CHEMICAL DIVISION  Digital Weighing Balance 0- 20 kg  Deep Freezer -25oC  Tensile Testing Machine  Carbon & Sulphur Instrument  Melting Point Apparatus  Compression testing machine (0 to 5KN)  Folding Endurance Tester  Tearing Resistance Tester  Smoothness & Porosity Tester (Bendtsen Type)	1 1 1 1 1 1 1	Servicing & Calibration  Servicing & Calibration  Servicing & Calibration  Servicing  Servicing & Calibration  Servicing & Calibration  Servicing & Calibration  Servicing  Servicing  Servicing  Servicing

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