

Calibration Charges: DP No. (1.08) DP Name: (Fluid Flow Metrology) (w.e.f. 01.04.2025)												EDC	
Sl. No	Parameter	Item Type / Group	Item Name	Alias Name	Range	No. of Points for Calibration	Limitation / Condition	Charges per Item Rs.	Additional Charges Rs.	Description for Additional Charges	Remarks, if any	Normal	Tatkal
1	Gas Flow	Gas Meter	Mass Flow Controller (MFC), Mass Flow Meter (MFM), digital flowmeter, digital air flow calibrator (sensor type)	Digital Flowmeter		4	Gas: Air, Nitrogen	11550	2900	for additional each point	Charges are for each range. Flow range of the system: 1 sccm to 2000 slm for air and 1 sccm to 50 slm for nitrogen	3 days	2 days
2	Gas Flow	Gas Meter	Rotameter, dry gas meter, volume sampler (analog type), totalizer type meter, manometer (differential pressure) type flowmeter, Gas Flow Resistor	Analog Flowmeter		4	Gas: Air, Nitrogen	8140	2100	for additional each point	Charges are for each range. Flow range of the system: 1 sccm to 2000 slm for air and 1 sccm to 50 slm for nitrogen	3 days	2 days
3	Gas Flow	Gas Meter	Mass Flow Controller (Laminar type), Mass Flow Meter (Laminar type), Laminar flow meter, sonic flow meter, air flow calibrator (piston prover type), orifice flowmeter, RPD Meters, Roots Meters, compact prover or other high precision flowmeter	High Precision Digital Flowmeter		5	Gas: Air, Nitrogen	18700	4700	for additional each point	Charges are for each range. Flow range of the system: 1 sccm to 2000 slm for air and 1 sccm to 50 slm for nitrogen	3 days	2 days
4	Gas Flow	Gas Meter	Top Loading Calibrator	--		4	Air	14900	3800	for additional each point	Charges are for each range. Flow range of the system: 500 L/min to 2000 L/min for air	3 days	2 days

5	Gas Flow	Gas Meter	Ventilator Tester/Gas Flow Analyser or Any other device for Tidal Volume parameter	--		4	Air (Tidal Volume)	9800	2500	for additional each point		5 days	3 days
6	Gas Flow	Gas Meter	Calibration of Ventilator	--		--	Ventilator Parameters	9600	--	--		5 days	3 days