

Testing Charges: D1.08a, Fluid Flow Metrology (w.e.f. 01.04.2021)

Water Meters & Rotameters

Sl. No.	Parameter	Item Type / Group	Item Name	Alias Name	Testing Parameters	No. of Points for Testing	Limitation / Condition	Charges per Item Rs.	Additional Charges Rs.	Description for Additional Charges	Remarks, if any
1	Water Flow	Water Meter	Domestic Water Meter (15 mm diameter)		Production Routine & Type Tests (Metering Accuracy, Pressure Loss, Pressure Tightness & Temperature Suitability)	4		14000	1200	for additional each point in accuracy test	IS: 779-1994, IS: 6784-1996
2	Water Flow	Water Meter	Domestic Water Meter (15 mm diameter)		Life Test, Production Routine and Type Tests			54000			IS: 779-1994, IS: 6784-1996
3	Water Flow	Water Meter	Domestic Water Meter (20-25 mm diameter)		Production Routine and Type Tests	4		15400	1200	for additional each point in accuracy test	IS: 779-1994, IS: 6784-1996
4	Water Flow	Water Meter	Domestic Water Meter (20-25 mm diameter)		Life Test, Production Routine and Type Tests			56000			IS: 779-1994, IS: 6784-1996
5	Water Flow	Water Meter	Domestic Water Meter (32-50 mm diameter)		Production Routine and Type Test	4		28000	1700	Per additional point in accuracy test	IS: 779-1994, IS: 6784-1996 and ISO 4064
6	Water Flow	Water Meter	Domestic Water Meter (32-50 mm diameter)		Life Test, Production Routine and Type Tests			132900			IS: 779-1994, IS: 6784-1996 and ISO 4064
7	Water Flow	Water Meter	Domestic Water Meter (15-25 mm diameter)		Accuracy Test	4		4700	1200	for additional each point	IS: 779-1994, IS: 6784-1996
8	Water Flow	Water Meter	Domestic Water Meter (32-50 mm diameter)		Accuracy Test	4		6800	1700	for additional each point	IS: 779-1994, IS: 6784-1996 and ISO 4064
9	Water Flow	Water Meter	Domestic Water Meter (15-25 mm diameter) [minimum 3 meters]		Accuracy Test	4	minimum 3 meters & charges of 3 meters given	8100	2100	for additional each point	IS 779, IS 6784 and ISO 4064 Standards
10	Water Flow	Water Meter	Domestic Water Meter (32-50 mm diameter) [minimum 3 meters]		Accuracy Test	4	minimum 3 meters & charges of 3 meters given	9600	2400	for additional each point	IS 779, IS 6784 and ISO 4064 Standards
11	Water Flow	Water Meter	Bulk Water Meter (>50 & upto 100 mm)		Accuracy Test	4		13600	3400	for additional each point	ISO 4064 & IS 2373 (Performed in Primary WFCF)
12	Water Flow	Water Meter	Bulk Water Meter (> 100 & upto 150 mm diameter)		Accuracy Test	4		17000	4300	for additional each point	ISO 4064 & IS 2373 (Performed in Primary WFCF)
13	Water Flow	Water Meter	Bulk Water Meter (200 mm diameter)		Accuracy Test	4		18500	4700	for additional each point	ISO 4064 & IS 2373 (Performed in Primary WFCF)
14	Water Flow	Rotameter	Rotameter (flow range upto 1000 LPH)	Variable Area Flowmeter	Accuracy Test	5		10200	2100	for additional each point	
15	Water Flow	Rotameter	Rotameter (flow range 1000- 40000 LPH)	Variable Area Flowmeter	Accuracy Test	5		15300	3100	for additional each point	