

Testing Charges: DP No. (2.03) DP Name: (AC Power & Energy) (w.e.f. 01.04.2025)

EDC

Sl. No	Parameter	Item Type / Group	Item Name	Alias Name	Testing Parameters	Sample Requirement/ Sample Size	Limitation / Condition	Charges per Item Rs.	Additional Charges Rs.	Description for Additional Charges	Remarks, if any	Normal	Tatkal		
1	Power/Energy	1-Phase Energy meters	1-Phase Energy meters		One Voltage*Current Range (Accuracy , voltage & frequency influence tests)			8500	2000	For each additional tests	any type of influence/tamper test	Attached on sepearte sheet for all items			
2		1-Phase Energy meter	1-Phase Energy meter		One Voltage*Current Range (Accuracy ,influence tests, AC/DC magnetic tests, tamper tests, display parameters, communication capability test etc)			38700	2000	For each additional tests	any type of influence/tamper test				
3		1-Phase energy Meter	1-Phase energy Meter		One Voltage*Current Range (Acceptance tests)			8500	2000	For each additional tests	any type of influence/tamper test				
4		3-Phase energy Meter	3-Phase energy Meter		One Voltage*Current Range (Accuracy, voltage & frequency influence tests)			10500	2000	For each additional tests	any type of influence/tamper test				
5		3-Phase energy Meter	3-Phase energy Meter		One Voltage*Current Range (Accuracy ,influence tests, AC/DC magnetic tests, tamper tests, display parameters, communication capability test etc)			46300	2000	For each additional tests	any type of influence/tamper test				
6		3-Phase energy Meters	3-Phase energy Meters		One Voltage*Current Range (Acceptance tests)			10500	2000	For each additional tests	any type of influence/tamper test				
7		3-Phase Trivector Energy Meter/ Accucheck Meter	3-Phase Trivector Energy Meter/ Accucheck Meter		One Voltage*Current Range (Accuracy, voltage & frequency influence test)			15000	2000	For each additional tests	any type of influence/tamper test				
8		1/3 phase Energy Meters	1/3 phase Energy Meters		One Test (One magnetic field influence test, tamper test)			3500	2000	For each additional test	any type of influence/tamper test				

9	1/3-Phase Energy Meter	1/3-Phase Energy Meter
10	1/3-Phase Energy Meter	1/3-Phase Energy Meter
11	1/3-Phase Energy Meters	1/3-Phase Energy Meters
12	1/3-Phase Energy Meters	1/3-Phase Energy Meters
13	1/3-Phase Energy Meters	1/3-Phase Energy Meters
14	1- Phase Energy Meters	1- Phase Energy Meters
15	1-Phase Electromechanical Energy Meter	1-Phase Electromechanical Energy Meter
16	3-Phase Energy Meters	3-Phase Energy Meters
17	1/3-Phase Energy Meter	1/3-Phase Energy Meter

Up to 3 Tests (Starting & no-load/Insulation test/Power consumption test/Short time over current test/Influence of voltage & frequency / One tamper test/ Influence of 3rd harmonics or 5th harmonics/Voltage Dips & Short interruption tests etc.)
Up to 3 Tests (Heating & self heating test, Repeatability test (acceptance) / DC immunity test/Impulse voltage test/ special tamper test etc.
Up to 2 tests (Checking of display parameters / One Magnetic Influence Test and five point accuracy)
Up to 2 Tests (Repeatability test (acceptance) / DC immunity test/ Ambient Influence Test / Data Downloading/shock/vibration)
Five Magnetic Influence (MIL) Test in one range including maximum 5 points of accuracy check (Influence of AC/DC Magnetic Field Tests)
Accuracy check
Accuracy & Influence test
Accuracy & influence test
DLMS Compliance tests of energy meters as per IS 15959/IS16444 with parameter verification

5000	2000	For each additional test	any type of influence/tamper test		
6500	2700	For each additional test	any type of influence/tamper test		
9500	4000	For each additional test	any type of influence/tamper test		
9500	4000	For each additional test	any type of influence/tamper test		
9500	6000	For reactive energy	any type of influence/tamper test		
2500	2000	For each additional tests	any type of influence/tamper test		
3500	2000	For each additional tests	any type of influence/tamper test		
5000	2000	For each additional tests	any type of influence/tamper test		
70000	5000	For each additional test requirements if any	any type of influence/tamper test		