

	Device	Quantity Measured	Company/Model Price
1	Accelerometer	Acceleration	
2	Actinometer	Heating Power Of Sunlight	
3	Alcoholometer	Alcoholic Strength Of liquids	
4	Altimeter	Altitude	
5	Ammeter	Electric Current , Amperage	
6	Anemometer	Wind Speed	
7	Atmometer	Rate Of Evaporation	
8	Audiometer	Hearing	
9	Barkometer	Tanning Liquors Used In Tanning Leather	
10	Barometer	Air Pressure	
11	Bevanmeter	Mechanical Properties Of Soil	
12	Bolometer	Electro Magnetic Radiation	
13	Calorimeter	Heat Of Chemical Radiation	
14	Cathetometer	Vertical Distances	
15	Ceilmeter	Height Of Cloud Base	
16	Chronometer	Time	
17	Clap-o-meter	Volume Of Applause	
18	Colorimeter	Colour	
19	Creepmeter	Surface Displacement Of An Active Geologic Fault In The Earth	
20	Declinometer	Magnetic Declination	
21	Densimeter	Specific Gravity Of Liquids	
22	Densitometer	Degree Of Darkness In Photographic Or Semitransparent Material	
23	Diffractionmeter	Structure Of Crystals	
24	Dilatometer	Volume Changes Caused By A Physical Or Chemical Process	
25	Disdrometer	Size, Speed And Velocity Of Rain Drops	

26	Dosimeter	Exposure To Hazards,Especially Radiation
27	Durometer	Hardness
28	Dynameter	Magnificaion Of A Telescope
29	Dynamometer	Force Or Torque
30	Elaeometer	Specific Gravity OF Oils
31	Electrometer	Electric Charge
32	Eudiometer	Change In Volume Of A Gas Mixture Following Combustion
33	Evaporimeter	Rate Of Evaporation
34	Galvanometer	Electricity
35	Gas Pycnometer	Volume & Densiy Of Solids
36	Graphometer	Angels
37	Heliometer	Variation Of The Sun's Diameter
38	Hydrometer	Specific Graviy Of Liquids
39	Hygrometer	Humidity
40	Inkometer	Ink
41	Interferometer	Wave Interference
42	Katharometer	Composition Of Gases
43	Lactometer	Specific Graviy Of Milk
44	Lightmeter	Light (In Photography)
45	Manometer	Strength Of Magnetic Fields
46	Mass spectrometer	Pressure
47	Multimeter	ns,Used To Identify Chemical Substances Through Their Mass Spectra
48	Nephelometer	Electrical Potential, Resistance & Currrent
49	Odometer	Particle In A Liquid
50	Ohmmeter	Distance
51	Osmometer	Electrical Resistance
52	Pedometer	Osmotic Strength Of A Slution,Colloid Or Compound
53	Ph meter	Ph (Chemical Acidity/Basicity Of A Solution)
54	Photometer	Illuminance Or Irradiance
55	Polarimeter	Rotation Of Polarized Light
56	Potentiometer	Voltage(Term IS Also Used To Refer To A Variable Resistor)

57	Psychrometer	Humidity
58	Pycnometer	Fluid Density
59	Pyranometer	Solar Radiation
60	Pyrometer	High Temperature
61	Rheometer	Response To Applied Forces
62	Saccharometer	Amount Of Sugar In A Solution
63	Seismometer	Seismic Waves(Eg Earth Quakes)
64	Sextant	Location On Earth's Surface(Used In Naval Navigation)
65	Spectrometer	Properties Of Light
66	Spectrophotometer	Intensity Of Light As A Function Of Wavelength
67	Speedometer	Speed ,Velocity
68	Sphygmomanometer	Blood Pressure
69	Strainmeter	Seismic Strain
70	Stadiometer	Object Range
71	Tacheometer	Distance
72	Tachometer	Revolutions Per Minute Rate Of Blood Flow
73	Taximeter	Distance Travelled, Displacement
74	Tensiometer	Surface Tension Of A Liquid
75	Thermometer	Temperature
76	Universal Measuring Machine	Geometric Location
77	Viscometer	Viscosity Of A Fluid
78	Voltmeter	Electric Potential, Voltage
79	Wattmeter	Electrical Power
80	Zymometer	Fermentation