

## Mechanical

Parameter/instrument	Range
<b>RPM(SPEED)</b>	
Tachometer	6 rpm to 99950 rpm (non-contact) 6 rpm to 10000 rpm (contact)
<b>Acoustics</b>	
Sound Level Meter(noise meter)	94dB, 114 dB @ 1kHz
<b>PRESSURE</b>	
Low Pressure Calibrator Analog/Digital Manometer Analog/Digital Barometer Pressure Calibrator Pressure/Vacuum Gauge Pressure indicator with sensor Pressure switch	(±)25mbar (±)200 mbar 0.1 bar to 3 bar(Abs) -1 bar to 35 bar 0 to 1000 bar
<b>VOLUME</b>	
MICRO PIPETTE	1 µl to 10 µl >10 µl to 10 ml
Pipette , Burette, Volumetric Flask, Measuring Cylinder	1 ml to 100ml
Measuring Cylinder & Volumetric Flask	>100 ml to 5000ml
<b>Mass (weights)</b>	
E2, F1, F2, M1.. Class Weights	1 mg to 220g
F2, M1, M2.. Class Weights	500 g to 20 kg
M1, M2, BRASS, IRON Class Weights	20 kg to 50 kg
<b>Weighing Scale and Balance</b>	
WEIGHING SCALE AND BALANCE	1 mg to 220g upto 50kg upto 300kg