



**NABL SCOPE**

**Mechanical- Acceleration & Speed**

<b>Sr.No.</b>	<b>Instrument</b>	<b>Range</b>	<b>CMC (±)</b>
1.	Tachometer, RPM Meter (Contact Type)	10 rpm to 1000 rpm	1.08 rpm
2.	Tachometer, RPM Meter (Contact Type)	1000 rpm to 8000 rpm	2.2 rpm
3.	Tachometer, RPM Meter (Non-Contact Type)	10 rpm to 1000 rpm	0.95 rpm
4.	Tachometer, RPM Meter (Non-Contact Type)	1000 rpm to 10000 rpm	4.18 rpm
5.	Tachometer, RPM Meter (Non-Contact Type)	10000 rpm to 60000 rpm	6.81 rpm
6.	Tachometer, RPM Meter (Non-Contact Type)	60000 rpm to 90000 rpm	7.81 rpm
7.	Centrifuge	10 rpm to 1000 rpm	3.1 rpm
8.	Centrifuge	1000 rpm to 10000 rpm	4.18 rpm
9.	Centrifuge	10000 rpm to 20000 rpm	6.81 rpm