

<b>Abrasion Tester</b>		
<b>Sr. No.</b>	<b>Specification</b>	
1	Type	Taber Abrader with rotating table
2	Arm Weights	250 grams, 500 grams & 1000 grams
3	Test cycles counter	LCD, 0-999.999 Nos
4	Confirm to Standards	ASTM D1044, ASTM D4060, ISO 5470, ISO 9352, ASTM D3884, ASTM D3389, DIN 53754/DIN 53799/DIN 53109
5	Abrading Wheel	Mild to medium action, resilient binder, Aluminium oxide or silicon carbide particles.
6	Grade of Wheel	CS-17, CS-10, H-18, H-22, CS-10F- Each 2 Sets
7	Grinding Wheel: - & Wear Round Spacing: -	Dia. 2 inch 53.2 mm
8	Rotating/Gyration Speed	60 +/- 1 rpm
9	Min. Dia. Of Test Specimen Support Disc.	100 mm
10	Centre to Centre distance b/w disc and Abrasive Wheel	19.1 mm
11	Thickness of the Abrasive Wheel	12.7+/- 0.1 mm
12	External Diameter of the disc	51.6 +/- 0.1 mm
13	Specimen Size	108 mm Dia. Thickness up to 25mm
14	Power	AC220-240 V, 5 A
15	Additional Accessories	Diamond Wheel Refacer to clean the abrasion wheel, Standard Abrasive Wheel Set Ref. Sr. No. 06, Standard Weight Set & Vacuum Pump Set

**Note: Additional Accessories will be provided With NABL calibration certificate for weights.**