

Rheometer

This meter is used to measure strength of vulcanized rubber after heating high temperature and torque.



Model	QRVURCM-A5289C
Rotational Frequency	1.7 Hz (100 cycle/min)
Control	Computer control system Program (speed, temperature, pressure, frequency, expression or printer)
Vibration Angle	0.5°, 1°, 3°
Temperature Range	RT + 10 °C ~ 200 °C ± 0.5 °C
Temperature Control	P.I.D Type (accuracy ± 0.5 °C)
Air Pressure	4.2 kg/cm ² (60 PSI)
Data Report	Max. torque(MH), Min. torque(ML), scorch time(ts1, ts2), cure time(tc10, 50, 90), cure rate, index corresponding viscous modulus values
Dimension (W×D×H) mm	650 × 700 × 1 100
Power Source	1P, AC 220 V, 60 Hz, 4 kW
Weight	200 kg
Accessories	Computer, table, program CD, torque calibrator, air regulator, O-ring inserter, sample remover, operation Manual, cable, extra fuse.

Pole Peel Adhesion Tester

This is a tester for adhesion and adhesiveness and tension.



Model	QRPPA-501
Type	Digital
Speed	30 ~ 500 mm/min
Load Cell	200 N
Resolution	0.004 N
Movement Range	450 mm
Degree	180 °
Option	90 ° Jig, software