

Hydrometer Jar Bath



This is an equipment to maintain setup temperature of soil suspension during measurement of the gravity.



Model	QRHJB-1201
Capacity	Cylinder 10ea
Inside Dimensions	160 (W) × 900 (L) × 360 (H) (mm)
Temp. Range	Room Temp. 60 °C
Power	220 V, 1 kW

Vibration Triaxial Compression Testing Machine



This is a tester to measure breaking strength of soil specimen through putting the rubber covered and cylindrical soil specimen at the center of airtight press room and giving lateral pressure and giving axial load and vibration by load piston to destroy soil specimen.



Model	QRTVR-1201
Type	Air-hydraulic, software type
Triaxial Chamber	Ø70 × 100 mm
Sample Dimension	Ø35 × 87.5, Ø50 × 125 mm
Sensor	Load cell 2 kN, pressure cell 1~10 kg/cm ²
Differential Pressure Sensor	0.2 %
Regulator	0.1 ~ 10 kg/cm ²
Test Speed	0.001 ~ 50 mm
Vibration	1 ~ 50 Hz
Weight (kg)	400