

Reaction Container

This tester is used measure aggregate surface moisture by power of carbide.

Model	QRRC-1001
Capacity	50~70 mℓ
Material	Stainless steel
Dimension	Ø50.8 × Height 57.2 mm
Inner Size	Ø 38.1 mm



Infrared Moisture Meter

This meter dry moisture rapidly by infrared lamp and measure weight of sample by moisture evaporation and measure moisture rate(%) directly by moisture indicating dial.



Model	QRIMM-1001	QRIMM-1002
Max. Weight(g)	52	110
Min. Weight(g)	0.001	0.005
Min. Moisture	0.01%	0.05%
Moisture Tolerance	0.5% (3g sample), 0.05% (more than 10g)	0.2% (3g sample), 0.05% (more than 10g)
Heating Range	30 ~ 170 °C	30 ~ 160 °C (Increase by 5 °C)
Heater	Halogen lamp	
Display	VFD	LCD (Including backlight)
Communication	RS-232C Interface	
Power	220 VAC, 50/60Hz	
Plate Size	Ø100	Ø90
Dimension	218(D) × 340(W) × 177(H)	280(D) × 165(W) × 127(H)
Weight(kg)	4.3	2.1

Coarse Aggregate Specific Gravity Tester

This tester is used to measures specific gravity and the water absorption ratio of the thick aggregate and use the concrete washing analysis test.

Model	QRASG-1001
Balance	1 set
Density Basket	Ø20 × 20 cm, stainless
Water Tank	Aluminum, cork
Table	40 × 50 × 80 cm, steel

