## **Field Sieve Set**



This sieve set is used to sieve small volume sample changing sieves at the construction site.

Model	QRFSS-1001
Operation Type	Manual
Size	304 × 304
Net Frame	3", 2",11/2",3/4", 3/8", 4"
Weight (kg)	6



## **Los Angeles Abrasion Testing machine**



This tester is used to measure the abrasion resistance of aggregate that is broken by steel ball and the auto stop system is installed for convenient test.

Model	QRAAT-1001
Operation	Motor type
Drum Speed	30 - 33 rpm
Drum Size	Ø710 mm × 510 mm
Counter	Automatic 100 000 rotations
Coupling	Slip clutch type
Steel Ball	about Ø47.5 mm 12 ea
Sample Pan	Steel
Motor	1P, 220 V, 0.75 kW



## **Scratch Hardness Tester**

This tester is used to decide volume of soft stone in coarse aggregate by scratch hardness standard.

Model	QRSHT-1001
Brass Rod	about Ø1.6 mm
Hardness of Rod	HRB 65~75
Weight of Rod (kg)	1
Weight (kg)	3

