# HIRA TESTING EQUIPMENT



Standard	EN	ASTM
Horizontal Movement	200 mm ±10 mm	203,2 mm ±1 mm
Cycle	90±3/30 sec.	175±2/min.



### **Technical Specifications:**

Product Code	Product Name	Dimensions (cm)	Weight (kg)	Power Supply
HR-A0815	Sand Equivalent Shaker	22x60x32	25	220 V, 50 Hz, 1 ph
HR-A0815/60Hz	Sand Equivalent Shaker	22x60x32	25	220 V, 60 Hz, 1 ph
HR-A0820	Sand Equivalent Shaker with Security Cabinet	37x94x47	36	220 V, 50 Hz, 1 ph
HR-A0820/60Hz	Sand Equivalent Shaker with Security Cabinet	37x94x47	36	220 V, 60 Hz, 1 ph

## **COLOUR STANDARD CHART (ORGANIC IMPURITIES TEST SET)**

STANDARDS: ASTM C 40, AASHTO T 21

Determines presence of injurious organic compounds in sands used in cement mortar or concrete.

Test serves as warning that further tests of sands are necessary before they can be approved for use.

Glass Bottle and Sodium Hydroxide should be ordered separately.



### **Technical Specifications:**

Product Code	Product Name
HR-A0915	Colour Standard Chart

#### Spare Parts & Accessories:

Spare Parts & Accessories.		
Product Code	Product Name	
HR-A0915/1	Glass Bottle, 500 ml capacity	
HR-A0915/2	Glass Bottle, 1000 ml capacity	
HR-G0916	Sodium Hydroxide, NaOH, 1 kg	



HR-A0915/1 & HR-G0916