



Model	SHORE A	SHORE C	SHORE D
Range	10~90 HA	10~90 HW	10~90 HD
Head dim.	Φ0.79mm	SR 2.5 mm	SR 0.1 mm
Head stroke	2.5 mm		
Dimension	115x60x25 mm		
Weight	0.5 Kgs		



SHR-150M



CLRC-115

Technical Data

Lamps	D25x2, Ax2, CWFx2, UVx
Outside dimen.(mm)	L710xD460xH580
Inside dimen.(mm)	L680xD420xH405
Housing	Steel case with paint finishing
Counter	9999/H
Power supply	AC110/220V, 60/50Hz
Weight	Net weight 32Kg

SHORE Series, Durometers

SHORE A - widely used to test common rubber, complex rubber, soft rubber, elastomers, wax and so on.

SHORE D - widely used to test hard rubber, hard colophony, grass, plastic, print board, fibre & so on.

SHORE C - Durometer is suit for measuring the hardness of materials, which the pressure degree is 50%, the stress need above 0.5kg/cm², and many other similar hardness material. It is widely used in testing various foam, sponge, microporous material and so on.

HLX Series, Constant Load Test Stands

HLX-AC



HLX-D



SHR-150M, Manual Rockwell Hardness Tester

SHR-150M is an effective and affordable Rockwell testing machine with high accuracy, reliability and durability, and it is applied in the workshops and measurement departments for determining the Rockwell hardness of ferrous and non-ferrous metals. SHR-150M adopts mechanical test cycle without any need of electricity, load force 60, 100, 150Kg is selected by dial knob, test force is manually loaded in handle, and tested result: HRA, HRB, HRC is showed on the analogue gauge.

Model	SHR-150M
Preliminary test force	10Kgf(98.07N)
Hardness analogue resolution	0.5HR
Max. Height of Specimen	170mm
Instrument Throat	140mm
Dimension (mm)	L520xW240xH700
Gross/Net Weight	120/90Kg
Accuracy	GB/T230.2; ASTM E-18; ISO6508

CLRC-115, Color Comparison Cabinet

CLRC-115 Color Comparison cabinet are designed in accordance with ASTM D1729, and lights standard of C.I.E the cabinet are intended for use by industry work shops, manufacturers, processors and inspectors, in short, for anyone involved with color and color matching on products, incorrect formulation can be avoided.

Application: Paint, ink, pigment, cream manufacturer and processor's and painting's color matching • Plastic, rubber, textile and leather goods color matching • Cars / Vehicles and machineries finish color matching • Cosmetic, food, chemical, medicine and papers industries color assessment • Glass, porcelain, enamel, construction materials color assessment.

Lamps of Light Source

D65	Artificial daylight	6500°K
A	Standard filament light A	2300°-2800°K
CWF	Cool white florescent light	4000°K
UV	Ultraviolet light	360mm wave length

RGB-1002, Color Analyzer

• Color Analyzer probe+ meter
Measurement value: RGB value HSL value (Hue/Saturation/Luminance)
• 45/0 color measuring geometry
• Used the spectral analysis method to determine the color of the sample
Complete set included the color probe and the meter, display.

