

OSC 97AU117 Grain Hardness Tester (Sclerometer)

< Features >

- Measure hardness of granular good such as rice, wheat and so on.
- Detection material is stainless steel

< Specifications >

Model	OSC 97AU 117-A	OSC 97AU 117-B	OSC 97AU 117-C
Pressure range	20kg	20kg	30kg
Display	Dialing system	LED	LED
Pressure method	Manual	Manual	Automatic
max. sample size	dia.18mm	dia.18mm	dia. 20mm
min. sample size	dia. 4mm	dia. 4mm	dia. 4mm
Accuracy	±2%	±0.5kg	±0.5kg
Dimension(mm)	140x100x250	330X180X100	570X330X330
Weight	10kg	6kg	15kg
Other function	-----	automatic reset, automatic measuring repeat, self-diagnosis	



OSC 97AU 117-A

OSC 97AU118 Fruit Hardness Tester (Sclerometer)

< Features >

- Used for testing hardness of apple, pear, strawberry, grapefruit.
- Light weight, small volume, straight reads the type, carries conveniently,



< Specifications >

Model	OSC 97AU 118-A	OSC 97AU 118-B	OSC 97AU 118-C
Applicable fruits	Apple, pear, watermelon	Banana, fig, orange etc.	General type
Measuring range	2 ~ 15kg/cm ²	0.2 ~ 4kg/cm ²	0.5 ~ 15kg/cm ²
Min. scale	0.1N/cm ²	0.02N/cm ²	0.1N/cm ²
Accuracy	±0.5N/cm ²	±0.5N/cm ²	±0.3 ~ ±0.5N/cm ²
Measuring depth	approx.10mm	approx.10mm	approx.10mm
Tip dia.	dia. 3.5mm	dia. 3.5mm	dia.8 & dia.11mm
Dimension(mm)	approx. 160x115x50		
Weight	0.3kg		