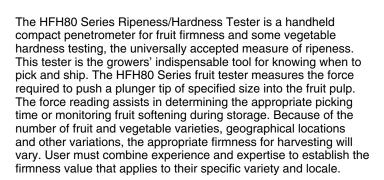
WATER & SOIL INSTRUMENTS

Handheld Fruit and Vegetable Ripeness/Hardness Tester





Specifications

Operating Conditions

Temperature: 0 to 45°C (32 to 113°F) Humidity: Below 90% RH

Dimensions: 204 H x 62 W x 33 mm D (8.0 x 2.4 x 1.3")

Weight: 230 g (8.1 oz) (not including batteries)

Display: 4-digits,10 mm (0.4") LCD

Ranges:

HFH81: 0.2 to 5.0 kgf/cm, tip size 3.5 mm (0.14") **HFH83:** 0.2 to 11.0 kgf/cm², tip size 11.1 mm (0.4") 0.4 to 22.0 kgf/cm², tip size 7.9 mm (0.3")

Resolution:

0.01 if reading <10 0.1 if 10 <reading <99.9 1 if reading >100

Unit Conversion:

kgf (kgf/cm²) lbf (lbf/cm²) N (N/cm²) Pa

Accuracy: ±(1%H+0.1) kgf/cm²

Power Supply: 4 x 1.5V "AAA" batteries (included)





Model No.DescriptionHFH81Fruit hardness tester, small fruits, soft fruitsHFH83Fruit hardness tester, large fruits, firm/hard fruitsMN1500-4Beplacement "AAA" batteries (4)	To Order Visit omega.com/hfh80 for Pricing and Details	
HFH83 Fruit hardness tester, large fruits, firm/hard fruits	Model No.	Description
	HFH81	Fruit hardness tester, small fruits, soft fruits
MN1500-4 Replacement "AAA" batteries (4)	HFH83	Fruit hardness tester, large fruits, firm/hard fruits
	MN1500-4	Replacement "AAA" batteries (4)

Comes complete with digital meter, plunger tips, (4) 1.5V "AAA" batteries, operator's manual, and carrying case. Communication cable and software comes with HFH83 only.

Ordering Example: HFH81, fruit hardness tester for small fruits.

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