

Penetrometer

fruit hardness tester



Model 12226

Model 12227

Model 12228

- Handheld mechanical instrument
- Light weight, easy to carry, including protective holster
- Field fruit hardness measurements indicate maturity or ripeness
- Easy to read -Tail pin indicates maximum hardness point
- Plug head marks accurate penetration depth
- Determine fruit quality during harvest, transport, reception, handling, storage

model (作为商品类名时使用复数)	12226	12227	12228	
measuring range	0.2 - 15 Kg/cm ² (×105 Pa)	0.2 - 4 Kg/cm ² (×105 Pa)	1-24 Kg/cm ² (×105 Pa)	0.5 - 12 Kg/cm ² (×105 Pa)
resolution ratio	±0.1	±0.2	±0.1	±0.2
degree of accuracy	±0.5	±0.5	±0.3-±0.5	
pressure diameter	3.5mm	3.5mm	8mm	11mm
precision	±0.1%	±0.022%	±0.1%	
display mode	mechanical simulation	mechanical simulation	mechanical simulation	
outer size	L140mm x W60m x H30mm			
Insertion depth:	10mm	10mm	10mm	
weight	0.3 kg	0.3kg	0.3kg	
use	Bananas, berries, cherries, grapes	apricots, peaches, plums, tangerines, cucumbers, persimmons, red	Avocado, pear, avocado, apple, macaque	ping Guo