Quality Measurement Tools

Brix Meters — Sugar Refractometers



- Measurement range 0 to 32%
- Light-weight, portable, includes protective carrying case
- Measures concentration of sugar and dissolved solids in aqueous solution



Model 12221 Digital Brix Meter

- Measurement range 0 to 55%
- Automatic Temperature Compensation (ATC)
- Ideal for on-site measurement of juices and other sugar-based liquids

Penetrometers — Fruit Firmness Meters

- Hand-held, analog meters
- Light-weight, portable, includes protective carrying case
- On-site measurement of fruit firmness indicates maturity or ripeness
- Easy to read scale trailing pointer indicates highest resistance point
- Plunger tip marked for accurate penetration depth
- Determine fruit quality during harvest, shipping, receiving, processing, storage



Model 12226 Bananas, berries, cherries, grapes



Model 12227

Apricots, peaches, plums, citrus, melons, persimmons, tomatoes



Model 12228

Avocados, pears, nectarines, kiwi, apples

Pocket ISFET pH



Model 24006

- Low cost, non-glass ISFET ph system
- Instant response time
- Stores dry, requires no fill solution
- Replaceable reference electrode
- Auto Shut off
- Able to read a single drop of buffer or sample
- Quick pH readings of foods, soils, wastewater, pools, and other samples

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