

HAND HELD REFRACTOMETER



HNE - 101

This model is for very low concentration use where the Brix % is 10% or less. The scale is big and high precision measurements are possible. Good for measurement of low concentration fruit juices, cutting oil, etc.,

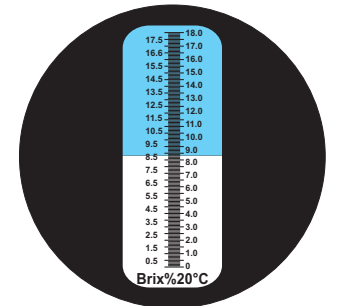
- Measuring Range : 0 - 10 % Brix
- Resolution Factor : 0.1 %



HNE - 102

This model with a high resolution Brix scale, widely used for measuring the concentration of low density aqueous solutions such as tomato juices, fruit juices, soft drinks, grape wine, cola or other kind of beverages.

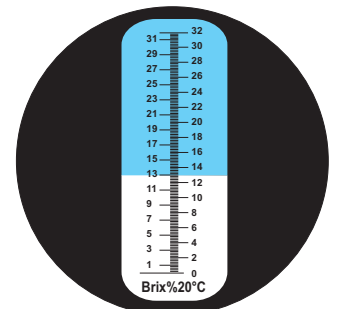
- Measuring Range : 0 - 18 % Brix
- Resolution Factor : 0.1 %



HNE - 103

It is used to measure Brix (%) of Fruit, Fruit Juices, Soft Drinks etc., and concentration of water-soluble cutting 0.1, water-soluble washing solution etc.,

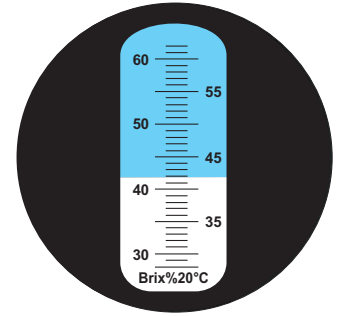
- Measuring Range : 0 - 32 % Brix
- Resolution Factor : 0.2 %



HNE - 104

These models are suitable for midrange concentration samples such as concentrated fruit juices, canned goods sugar solution infusions, etc.,

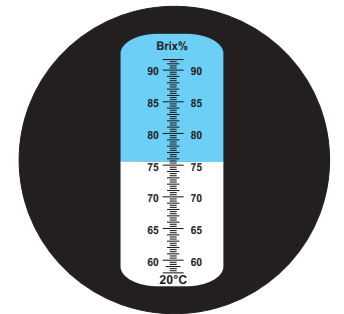
- Measuring Range : 28-62 % Brix
- Resolution Factor : 0.2 % Brix



HNE - 106B

This model is useful in measuring the Brix concentration.

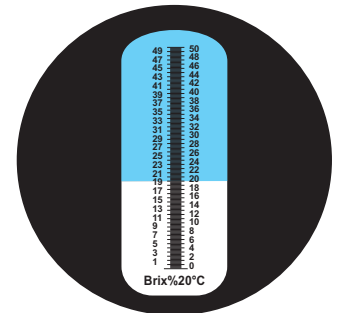
- Measuring Range : 58-92 % Brix
- Resolution Factor : 0.2 % Brix



HNE - 1010

This model can be used for high concentration measurements of condensed milk, fruit juices of concentration 5 times or greater, jam, marmalade, liquid sugar, etc.,

- Measuring Range : 0 - 50% Brix
- Resolution Factor : 0.2 % Brix



SALINITY REFRACTOMETER

HNE-201 (0-100% Salinity)

This model with high resolution scale of 1.0 PPT is developed for low concentration use. It can be used for measure the concentration of saltwater used in rinsing sea products or in cooking, or for seawater checks.

The scale range of 1.000-1.070 Specific Gravity (SG) are provided. The RHS-10ATC has a built-in automatic temperature compensation system for field use.

- Measuring Range : 0 - 100 PPT 1.000-1.070 SG
- Resolution Factor : 1.0 PPT 0.001 SG

