

## Low-Cost Brix and Salt Refractometers

### Get quick and easy measurements

- Easy adjustments to focus and calibration
- Don't worry about temperature fluctuations—automatic temperature compensation on select models
- More accuracy—calibrated to read at 68°F (20°C)

**Brix Refractometers** measure soluble solid concentration of sugars, salts, proteins, and more in foods and liquids.

**Salt Refractometers** measure salt content in parts per thousand (ppt) and specific gravity or percent salinity, depending on model.



Range	Resolution	Accuracy	ATC	Catalog number	Price
<b>Brix refractometers</b>					
0 to 10% Brix	0.1% Brix	±0.1% Brix	50 to 86°F (10 to 30°C)	<a href="#">GH-81150-02</a>	
0 to 18% Brix	0.2% Brix	±0.15% Brix	No	<a href="#">GH-81150-04</a>	
0 to 32% Brix	0.2% Brix	±0.2% Brix	No	<a href="#">GH-81150-06</a>	
0 to 32% Brix	0.2% Brix	±0.2% Brix	50 to 86°F (10 to 30°C)	<a href="#">GH-81150-08</a>	
28 to 62% Brix	0.2% Brix	±0.2% Brix	No	<a href="#">GH-81150-10</a>	
45 to 82% Brix	0.5% Brix	±0.3% Brix	No	<a href="#">GH-81150-12</a>	
58 to 90% Brix	1.0% Brix	±0.5% Brix	No	<a href="#">GH-81150-14</a>	
<b>Salt refractometers</b>					
0 to 100 ppt salinity; 1.000 to 1.070 SGU†	1.0 ppt; 0.001 SGU†	±1.0 ppt; ±0.001 SGU†	50 to 86°F (10 to 30°C)	<a href="#">GH-81150-20</a>	
0 to 28% salinity	0.2%	±0.2%	No	<a href="#">GH-81150-22</a>	

†SGU = specific gravity units

## Atago® Brix Refractometers

### Be more precise across range

- Easy calibration via screw potentiometer
- Automatic temperature compensation (ATC) models ideal for samples with temperature fluctuations
- Made of polybutylene terephthalate (PBT)



ISO9001:2008  
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Range	Resolution	Accuracy	ATC	Cat. no.	Price
0.0 to 20.0% Brix	0.1% Brix	±0.1% Brix	No	<a href="#">GH-02941-86</a>	
			No	<a href="#">GH-02941-89</a>	
0.0 to 32.0% Brix	0.2% Brix	±0.2% Brix	50 to 86°F (10 to 30°C); IP65 rated	<a href="#">GH-02941-85</a>	
			50 to 86°F (10 to 30°C)	<a href="#">GH-02941-87</a>	
			No	<a href="#">GH-02941-81</a>	
45.0 to 82.0% Brix	0.2% Brix	±0.2% Brix	50 to 104°F (10 to 40°C); IP65 rated	<a href="#">GH-02941-80</a>	
			No	<a href="#">GH-02941-83</a>	
58.0 to 90.0% Brix	0.2% Brix	±0.2% Brix	50 to 104°F (10 to 40°C) IP65 rated	<a href="#">GH-02941-82</a>	

## Reichert® Rhino-Series Brix Refractometers

### Stands up to the toughest conditions

- Rugged, water-resistant Xenoy® polycarbonate housing withstands repeated drops
- Get easy viewing of scales with improved image resolution
- Reflection-coated glass and black housing improve shadowline contrast and minimize stray light

**What's included:**  
sample pipette  
and dipstick.



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Range	Resolution	Accuracy	ATC	Cat. no.	Price
0 to 30% Brix	0.2% Brix	±0.2% Brix	0 to 104°F (-18 to 40°C)	<a href="#">GH-81007-50</a>	
0 to 50% Brix	0.25% Brix	±0.25% Brix		<a href="#">GH-81007-52</a>	
50 to 90% Brix	0.2% Brix	±0.2% Brix		<a href="#">GH-81007-54</a>	

**INNOCAL®**  
INNOVATIVE CALIBRATION SOLUTIONS

**Calibrate to ensure accuracy**

[GH-17105-00](#) NIST-traceable calibration  
with data for refractometers