## **Abbe Refractometer**

The Abbe Refractometer Model AR-001 is designed to provide a Refractive Index measurement (nD) and Brix measurement for transparent, semitransparent and solid matter. The instrument can be connected to a thermostatic bath for accurate measurements over a temperature range of  $0^{\circ} - 70^{\circ}\text{C}$  (32° - 158°F). The Abbe Refractometer is widely used in the oil industry, pharmaceuticals, paint, food processing, chemicals, sugar refineries, gemologic applications, schools and research centers.



Refractive Index (nD) Range	1.3000 to 1.7000
Refractive Index (nD) Accuracy	0.0002
Refractive Index (nD) Resolution	0.0005
Brix Range	0 to 95
Brix Resolution	0.25
Weight (KG)	3
Price:	\$775.00