

## Abbe Refractometer

**MODEL: WYA-2WAJ**



### SALIENT FEATURES:

- Visual aim and optical index-plate reading is easy and accurate.
- Prism is made of hard glass, abrasion resistance.
- Brix and Refractive Index.
- Equipped with Digital Thermometer.
- Compact and easy-to-use design.
- Refractive index of transparent or translucent liquids or solids.

Manual Refractometer WYA-2WAJ is widely used in pharmaceuticals, chemicals, food & beverage, and research laboratories for measuring refractive index and concentration of liquids. It is ideal for quality control, formulation development, and routine laboratory testing.

### **SPECIFICATIONS:**

<b>Model</b>	<b>WYA-2WAJ</b>
Make	Galaxy
Refractive Index Range (nD)	1.300 ~ 1.700 nD
Refractive Index Resolution	0.0005 nD
Refractive Index Accuracy	± 0.0003nD
Brix Measuring Range	0 to 95% Brix
Brix Resolution	0.25% Brix
Brix Accuracy	± 0.1%
Temperature Range	Room Temp. to 70°C
Temperature Resolution	0.1°C
Temperature Display	Digital
Observation Method	Monocular
Dimensions & Weight	270 x 180 x 380 mm & 3 kgs

### **STANDARD**

### **ACCESSORIES:**

- Contact Fluid
- Calibration Block
- Instruction Manual