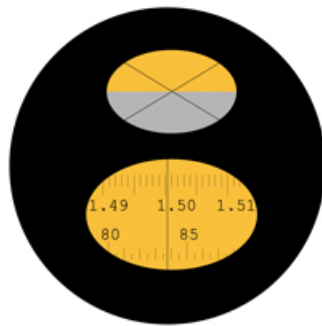


Abbe Refractometer NAR-2T



Shop



Quotation Request



Send an inquiry

Designed for use with compounds which require measurement at high temperature.

Specifications

Model	NAR-2T
Cat.No.	1220
Range	Refractive index (nD) : 1.3000 to 1.7000 Brix : 0.0 to 95.0%
Minimum Scale	Refractive Index (nD) : 0.001 Brix : 0.5%
Accuracy	Refractive index (nD) : ± 0.0002 (at 20° C) Brix : $\pm 0.1\%$ (at 20° C)
Average dispersion value	nF-nC (to be calculated according to conversion table)
Ambient Temperature	5 to 40°C
Measurement Temp.	5 to 120° C (Temperature range available of the circulating water)
Light source	LED
Dimensions & Weight	12×20×25cm, 2.8kg (Refractometer) 10x11x7cm, 0.5kg (Thermometer)

Special Order Option : The sample stage height can be customized.

Accessories

- 10% Sucrose ($\pm 0.03\%$) : RE-110010
- 20% Sucrose ($\pm 0.03\%$) : RE-110020
- 30% Sucrose ($\pm 0.03\%$) : RE-110030
- 40% Sucrose ($\pm 0.04\%$) : RE-110040
- 50% Sucrose ($\pm 0.05\%$) : RE-110050
- 60% Sucrose ($\pm 0.05\%$) : RE-110060
- Eyepiece for polarizing : RE-1146
- Test piece A with m-naphthalene : RE-1195
- Test piece C with m-naphthalene : RE-1197
- Monobromona-phthalene as contact liquid : RE-1196
- Desiccant (10g) : RE-8100
- Tube band : RE-8507

* Calibration Certificate : Contact an ATAGO representative for details.