

ABBE DIGITAL
REFRACTOMETER
RM-5120D

PHYLO FOR TECHNOLOGY

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Abbe Digital Refractometer RM-5120D



Features:

- Measurement of refractive index nD of transparent or translucent liquid and solid substances.
- Measurement of the Brix of sugar solution.
- Visual aim and LCD display.
- Automatic correction of the effect of temperature on the Brix.
- Prism made of hard glass
- RS232.

Specifications:

Measuring range: Refractive index nD	1.3000-1.7000
Measuring range: Dissolved solids Brix	0-95%
Accuracy: refractive index nD	$\leq \pm 0.0002$
Accuracy: Dissolved Solids Brix	$\leq \pm 0.1\%$
Temperature Range:	0-50°C
Weight :	10kg
Outer Dimensions:	330mm×180mm×380mm