

Type RHD-45

## Digital Hand - Refractometer / RHD series portable



Handheld Digital Refractometer are suitable for precision measurements of dissolved material in liquid, such as salt, sugar, starch and serum protein in blood, as well as industrial material like oil, fat, coolants etc.

RHD - Refractometers have a wide range of applications in food industry, medical etc. They are easy to use and give the results on digital display. Battery power supply allows outdoor handling.

### Features:

- Operation Temperature: 0~40 °C (32~104 °F)
- Storage Temperature: -10~50 °C (14~122 °F)
- Power Supply: 1 Battery / 9V
- Alarm of Low voltage
- ATC - Automatic Temperature Compensation
- Automatic Shut off

## Specifications:

TYPE	RHD 45
Range:	0.0% - 45% Brix 0.0% - 26% ALC 0.0 - 38 °Babo 0.0 - 24 °Be 0 - 200 °Oe
Resolution:	0.1% Brix
Accuracy:	± 0,2% Brix
Temp.Range:	0 - 40°C
ATC Range:	5 - 40°C
ATC Accuracy:	± 0,2 % Brix
Power:	4x 1.5 V / Dry Cell
Power Consumption:	30mA working / 3µA sleeping
Dimension:	142 x 56 x 26 mm
Weight:	120g with cells
Order No.:	0.529.042

## Scope of supply

- Instrument
- Battery
- Leather case
- Pipette

Aluminium Case



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## Contact