

OVERVIEW OF REFRACTOMETERS, ACCESSORIES AND CONSUMABLES

ORDER NUMBER	DIGITAL HANDHELD REFRACTOMETERS
DR101-60	Digital handheld refractometer, measurement range nD 1.3330–1.4419, measurement accuracy nD ± 0.0005
DR201-95	Digital handheld refractometer, measurement range nD 1.3330–1.5318, measurement accuracy nD ± 0.0003
DR301-95	Digital handheld refractometer, measurement range nD 1.3330–1.5318, measurement accuracy nD ± 0.00015

ORDER NUMBER	ACCESSORIES/CONSUMABLES DIGITAL HANDHELD REFRACTOMETERS
DR301-300	Mains adaptor for DR301-95

ORDER NUMBER	HANDHELD REFRACTOMETERS
HRB10-T	Handheld refractometer, determination of Brix, measurement range 0–10%Brix, measurement accuracy $\pm 0.1\%$ Brix
HRB18-T	Handheld refractometer, determination of Brix, measurement range 0–18%Brix, measurement accuracy $\pm 0.1\%$ Brix
HRB32-T	Handheld refractometer, determination of Brix, measurement range 0–32%Brix, measurement accuracy $\pm 0.2\%$ Brix
HRB62-T	Handheld refractometer, determination of Brix, measurement range 28–62%Brix, measurement accuracy $\pm 0.2\%$ Brix
HRB82-T	Handheld refractometer, determination of Brix, measurement range 45–82%Brix, measurement accuracy $\pm 0.2\%$ Brix
HRB92-T	Handheld refractometer, determination of Brix, determination of Baumé, determination of water content in honey, measurement range 58–92%Brix, 38–43°Bé, 12–27% water content in honey, measurement accuracy 0.5%Brix, $\pm 0.5^\circ\text{Bé}$, $\pm 0.5\%$ water content in honey
HRB90	Handheld refractometer, determination of Brix, measurement range 0–90%Brix, measurement accuracy $\pm 0.2\%$ Brix (with thermometer 6–36°C)
HRH30-T	Handheld refractometer, determination of water content in honey, measurement range 12–30% water content in honey, measurement accuracy $\pm 0.1\%$ water content in honey
HRND	Handheld refractometer, determination of refractive index, measurement range 1.3330–1.5170, measurement accuracy ± 0.0005 (with thermometer 6–36°C)
HRS10-T	Handheld refractometer, determination of salinity (NaCl), specific gravity (D 20/20), measurement range 0–10%, 1.000–1.070, measurement accuracy $\pm 0.1\%$, ± 0.001
HRS28-T	Handheld refractometer, determination of salinity (NaCl), measurement range 0–28%, measurement accuracy $\pm 0.2\%$
HRM18-T	Handheld refractometer, determination of refractive index, serum protein and specific gravity of urine, measurement range 1.3330–1.3600, 0–12 g/dl, 1.000–1.050 UG, measurement accuracy ± 0.0005 , $\pm 0.2\text{ g/dl}$, $\pm 0.002\text{ UG}$
HRO32-T	Handheld refractometer, determination of Oechsle, determination of Brix and potential alcohol content, measurement range 0–32%Brix, 30–130°Oe, 4.4–19% alcohol, measurement accuracy $\pm 0.2\%$ Brix, $\pm 1^\circ\text{Oe}$, $\pm 0.1\%$ alcohol
HRKFZ-T	Handheld refractometer, battery fluid and radiator antifreeze tester for ethylene and propylene glycol content, measurement range antifreeze: -50–0°C, battery acid: 1.10–1.30 g/cm ³ , measurement accuracy antifreeze: $\pm 5^\circ\text{C}$, battery acid: $\pm 0.01\text{ g/cm}^3$
HRKFZG-T	Handheld refractometer, battery fluid G11/12 & G13, windshield wiper water (ethanol & isopropanol), Measurement range battery acid: 1.10–1.40 g/cm ³ , G11/12 & G13: -50–0 °C, windscreen wiper water: -40–0 °C Measurement accuracy battery acid: $\pm 0.01\text{ g/cm}^3$, G11/12 & G13: $\pm 1^\circ\text{C}$, windscreen wiper water: $\pm 5^\circ\text{C}$

ORDER NUMBER	ACCESSORIES/CONSUMABLES HANDHELD REFRACTOMETERS
HRK01	Cover flap for HR series