

Refractometers

Portable Analogue



B&S Portable Refractometers, Eclipse

For the rapid quality control checking of solutions and semi-solids with applications in a wide range of industries. All models include a certificate of calibration with traceability to UKAS standards.

Eclipse range

Robust metal casing with focusing eyepiece, zero adjustment for sample temperature and sealed prism with transparent flap allowing easy cleaning.

Range

Sugar scale*

RE106-17 0 to 15% x 0.1%

RE106-32 0 to 30% x 0.2%

RE106-52 0 to 50% x 0.5%

RE106-62 28 to 65% x 0.2%

RE106-68 45 to 80% x 0.2%

RE106-72 72 to 95% x 0.2%

Starch scale

RE106-85 0 to 30% x 0.2%

Salinity scale

RE106-93 0 to 28% x 0.1%

* All sugar scales are based on % w/w sucrose in water.



RE106

Portable Digital, uniREFRACTO 5 pro

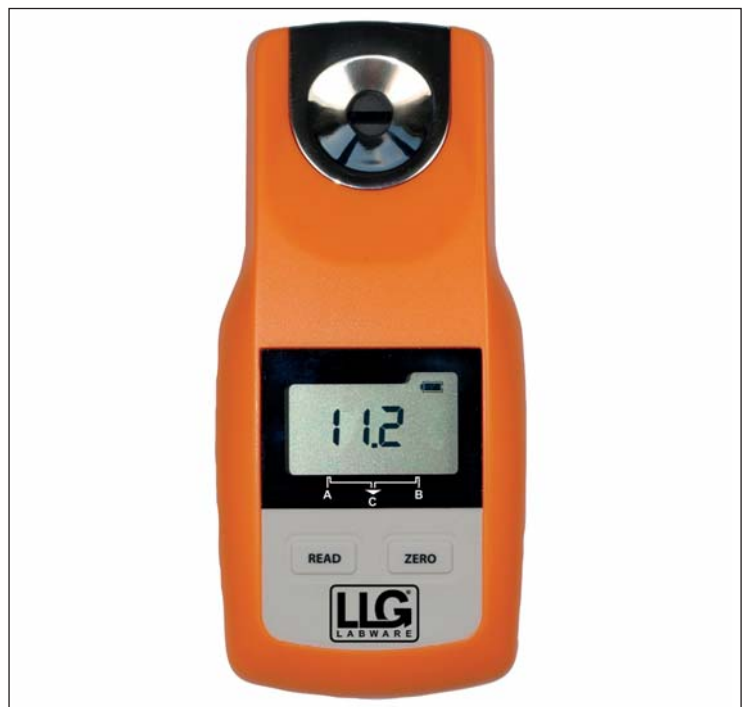
Compact, hand-held, digital refractometer with three scales available to view with two pre-set to 0-95% x 0.1% Brix and 1.33-1.54 R.I. x 0.0001 R.I., the third is freely selected from 45 scales available from an on-board library including Brix, R.I., AdBlue®, degrees Baume, degrees Butyro, Ethylene glycol %, Calcium chloride % and specific gravity.

- ◆ Ergonomic design
- ◆ 4-digit LCD readout
- ◆ Shallow, stainless steel prism dish for 0.3ml samples
- ◆ IP65-rated, ultrasonically welded, housing
- ◆ Automatic temperature compensation
- ◆ Measurement time: 2 seconds

Cat No.	RE115-95	
Ranges	0 to 95% Brix, 1.33 to 1.54 R.I., plus user selected	
Resolution	0.1% Brix, 0.0001 R.I.	
ATC range	°C	+5 to +80
Power	2 x 1.5V AAA batteries	
Overall W x D x H mm	55 x 120 x 35	
Weight	g	180

As described. Overall 120 x 55 x 35mm L x W x D, weight 180g. Supplied with 2 x 1.5V AAA batteries, soft cover and instructions.

RE115-95 UniREFRACTO 5 pro



RE115-95