

# Refractometers

## Sucrose Calibration Solutions



BELLINGHAM  
& STANLEY

For calibration and check of refractometers. Supplied in tamper-evident, 15ml dropper bottles with certificate indicating traceability references. Please note that these products have a limited shelf-life (6 weeks) and are therefore supplied to order only.

	Concentration, % w/w	R.I. ( $N_d$ @ 20°C)
RE295-05	5.00	1.34026
RE295-07	7.50	1.34401
RE295-10	10.00	1.34782
RE295-11	11.20	1.34968
RE295-12	12.50	1.35172
RE295-15	15.00	1.35568
RE295-20	20.00	1.36384
RE295-25	25.00	1.37233
RE295-30	30.00	1.38115
RE295-35	35.00	1.39032
RE295-40	40.00	1.39986
RE295-45	45.00	1.44078
RE295-50	50.00	1.42009
RE295-55	55.00	1.43080
RE295-60	60.00	1.44193

## Portable Digital

## HANNA

- ◆ IP67 class housing can be cleaned with running water
- ◆ Automatic temperature compensation
- ◆ Separate temperature display
- ◆ Rapid reading
- ◆ Brix or % w/w sugar models available
- ◆ Calibrate using distilled water

Catalogue No.	RE355-05	RE355-10	RE355-15	RE355-20
Model	HI-96801	HI-96802	HI-96803	HI-96804
Range	0 to 85% Brix	w/w Fructose	w/w Glucose	w/w Invert sugar
Resolution	% 0.1	— all models		
Accuracy	±% 0.2	— all models		
Temperature range	°C 0 to 80 x 0.1	— all models		
ATC range	°C 10 to 40 x 0.1	— all models		
Reading time	secs. 1.5	— all models		
Power	1 x 9V alkaline battery MN1604 or equivalent — all models			
Overall W x D x H	mm 192 x 102 x 67 — all models			
Weight	g 420 — all models			

As described. Supplied with 9V battery and operating instructions.

- RE355-05 HI-96801
- RE355-10 HI-96802
- RE355-15 HI-96803
- RE355-20 HI-96804
- BL610-25 Spare battery, 9V



RE295



RE355