

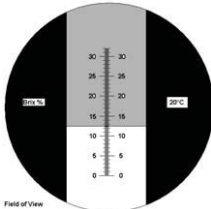
Portable Refractometers

Measure the concentration of Sugar, Salt, Lubricants,
Antifreeze, Cutting Fluids & more

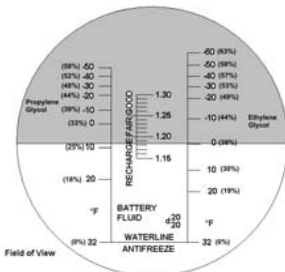
Available with or without Automatic Temperature Compensation

Features:

- Easy to operate refractometers provide accurate and repeatable measurements on easy to read scales
- Automatic temperature compensation models available for sugar, salt, lubricants, cutting fluids, and antifreeze
- Requires only 2 or 3 drops of solution
- The prism and lens with a simple focus adjustment provides repeatable results
- Complete with case, calibration screwdriver, and calibration solution



RF10, 15 - Scale view through eyepiece



RF40 - Scale view through eyepiece

Specifications				
Model	Type	Ranges	Resolution	Accuracy
RF16	Sucrose	0 to 10% Brix	0.1	0.1%
RF11	Sucrose (ATC)	0 to 10% (10 to 30,C)	0.1	0.1%
RF18	Lubricants/Cutting fluids	0 to 18% Brix	0.2	0.2%
RF12	Lubricants/Cutting fluids (ATC)	0 to 18% Brix (10 to 30,C)	0.2	0.2%
RF10	Sucrose	0 to 32% Brix	0.2	0.2%
RF15	Sucrose (ATC)	0 to 32% Brix (10 to 30,C)	0.2	0.2%
RF20	Salt (ATC)	0 to 100ppt (10 to 30,C) 1.000 to 1.070 Refractive Index	0.001	0.1%
RF40	Coolant (ATC)	-60 to 32,F Propylene Glycol freeze point -60 to 25,F Ethylene Glycol freeze point 1.15 to 1.30 Specific Gravity of Battery Acid	2 F 2F 0.01	2% 2%
RF41	Coolant (ATC)	-50 to 0,C Propylene Glycol freeze point -50 to 0,C Ethylene Glycol freeze point 1.15 to 1.30 Specific Gravity of Battery Acid	1C 1C 0.01	2% 2%
RF30	Triple Range General Service	0 to 41% Brix 42 to 71% Brix 72 to 90% Brix	0.2 0.2 0.2	0.2% 0.2% 0.2%
Dimensions/Wt		RF10/RF15: 6.6 x 1.6 x 1.2" (170 x 40 x 30mm)/ 7oz (200g); RF11/RF16: 7.5 x 1.6 x 1.2" (190 x 40 x 30mm)/ 6.5oz (185g); RF12/RF18: 6.7 x 1.6 x 1.2" (170 x 40 x 30mm)/ 6.5oz (185g); RF20: 7.6 x 1.5 x 1.5" (194 x 38 x 38mm)/ 8oz (227g); RF40/RF41: 6.2 x 1.6 x 1.2" (160 x 40 x 30mm)/ 6.3oz (180g) RF30: 7.9 x 1.5 x 1.1" (200 x 38 x 28mm)/ 21.86oz (620g)		

Ordering Information:

- RF160 to 10% Brix Refractometer
 RF110 to 10% Brix Refractometer with ATC
 RF180 to 18% Brix Refractometer
 RF120 to 18% Brix Refractometer with ATC
 RF100 to 32% Brix Refractometer
 RF150 to 32% Brix Refractometer with ATC
 RF20Salinity Refractometer with ATC
 RF40Battery Coolant/Glycol Refractometer with ATC (F)
 RF41Battery Coolant/Glycol Refractometer with ATC (C)
 RF30Triple Range General Service Brix Refractometer

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