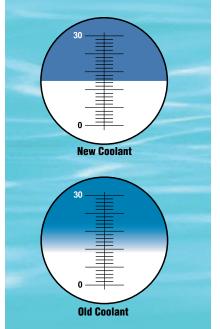


Zebra[®] Refractometers

Refractometers Measure Concentration & Oil Emulsion

Concentration is the position of the horizontal line on the scale.



Oil emulsion is signified by the blurriness of that line. When the viewpiece is so blurry that a line is not discernible, it is time to change the coolant.

Specialist Refractometer is the Most Precise

- Range of 0-15 or 0-30 Brix
- Solid, bright scale built for the quality-concious machinist
- Integrated drip feed for easy, one-handed sampling
- Large, easy-to-handle body with gripping studs
- · Eye cushion and adjustable focus for easy reading
- Hand-operated zero adjust with lock nut
- Anti-roll support
- One piece, easy-to-replace sample cover
- Precision accuracy range (± .01%)
- European precision and craftsmanship
- · Carrying case included
- One year warranty

Basic Refractometer for Every Machine Cell

- Range of 0-10 or 0-32 Brix
- · Prism aperture lets in a lot of light
- · Diamond-knurled sleeve for good gripping
- Comfortable eyepiece with adjustable focus for easy reading
- Auto temperature compensation for shop areas with varying temperatures
- Average use accuracy range (± .10%)
- Carrying case with sampler included
- One year warranty

 Model
 Part Number
 Description

 Refractometer
 OPT15
 Specialist Refractometer, 0-15 Brix scale

 OPT30
 Specialist Refractometer, 0-30 Brix scale

 OPT10
 Basic Refractometer, 0-10 Brix scale

 OPT32
 Basic Refractometer, 0-30 Brix scale

 OPT32
 Basic Refractometer, 0-30 Brix scale

 OPT34
 Replacement prism cover for Specialist Refractometer

 OPTX45
 Replacement prism cover, with pin, for Specialist Refractometer

 OPTX10
 Replacement prism cover, with pin, for Specialist Refractometer

Check with your coolant supplier to see if your coolant measures 1:1 with the Brix scale. If not, ask them for the refractometer factor, which you will need to multiply the scale reading by, for the actual concentration.

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Contact your distributor for more information