KENNEDY®

Order Code:
KEN-336-1877E

Portable Optical Refractometer

This Portable Optical Refractometer is a precision instrument designed to measure the concentration of oils in water emulsions and other transparent solutions, such as coolants used in mechanical processing.

Features and Benefits

- Automatic temperature compensation ensures consistent accuracy across 10-30°C range
- Measures liquid concentration based on refractive index for precise readings
- Ideal for oil-in-water emulsions and transparent solutions used in coolant systems
- Supports proper coolant mix to improve tool life and reduce corrosion risks
- Promotes safe, economical fluid use, reducing health hazards and material waste
- Compact and portable design for ease of use in industrial settings
- Made from corrosion-resistant copper for long service life
- Minimal sample volume required and fast measurement capability



Type	Refractometer
Magnification	11x
Length	185mm
Width	38 mm
Height	38 mm
Accuracy	±0.2%
Range	0-15%

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