

Features

- ▶ Truly portable
- ▶ No training needed
- ▶ Fast and accurate results
- ▶ Handles dark & sooty samples
- ▶ No solvent required to clean the viscometer
- ▶ Extremely small (60µl) sample volume
- ▶ Compact, rugged design, built to last and low on maintenance
- ▶ Ideal for used oil trending purposes



SpectroVisc Q3000

"Battery operated, solvent-free viscometer that goes where you need it, when you need it"

A portable and solvent free viscometer

The SpectroVisc Q3000 was designed to determine kinematic viscosity in the field for applications where immediate results are essential to determine the health of critical equipment.

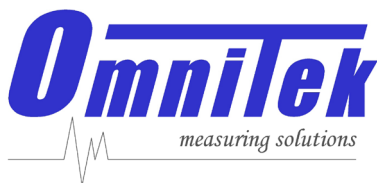
Weighing 1.8 kg, this portable, battery operated instrument has a touch-screen interface and is so easy to use that no operator training is required.

Without the need for any solvents, density checks or thermometer, the SpectroVisc Q3000 is ready for use whenever and wherever it's required. Each sample is measured at a constant temperature of 40°C for consistent accuracy without pre-test measurements.

The SpectroVisc Q3000 is an easy-to-use, quick and reliable instrument designed for remote field use when immediate lubricant viscosity measurement is required.

Specifications

Measuring range	10-350 mm ² /s @ 40 °C
Accuracy	< 3% of measured value, calibrated
Repeatability	< 3% of measured value, typical
Temperature control	40°C ± 0.1°C
Sample volume	60 µl (3-4 drops)
Operating conditions	0-40°C, 10-90° relative humidity, non-condensing
Fluids measured	Lubricant oils, coolants, synthetics and glycol
Power	Li-Ion battery
Dimensions	H x W x D : 152 x 17 x 203 mm.
Weight	1.8 kg.
Compliance	CE Mark : EMC Directive (2004/108/EC); RoHS



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