



INTELLIGENT VISCOMETERS - TORONVISC™ E-SERIES

ToronVisc™ E-Series Intelligent Brookfield®-style Viscometers deliver precision and ease-of-use for a wide range of low and medium viscosity measurements. Featuring a modern design and high-performance touchscreen interface, these viscometers offer automatic switching between dynamic and kinematic viscosity, real-time continuous data display, and built-in temperature sensing. Ideal for applications in laboratories, R&D, and industrial quality control.

APPLICATIONS

Applications

Designed for low and medium viscosity measurement of fluids in industries such as:

- Paints & coatings
- Cosmetics & pharmaceuticals
- Chemicals
- Food & beverages

Optional Accessories

- Thermostatic water bath (for viscosity measurement)
- Ultra-low viscosity adapter
- Standard calibration oil
- Micro printer
- External circulatory glass beaker

Note: ToronVisc™ viscometers are Brookfield-style instruments manufactured to North American standards. ASTM D562 compliance ensures their relevance in paint and coating QC protocols. Brookfield® is a registered trademark of AMETEK, Inc. Torontech’s ToronVisc™ series is designed to be fully compatible in performance and functionality, but is not affiliated with or endorsed by AMETEK® or Brookfield®.

FEATURES

- Metal lifter for stable positioning
- Built-in temperature probe for enhanced accuracy
- Durable precision-engineered shaft
- Automatic switch between dynamic and kinematic viscosity measurements
- Multiple viscosity unit selections for flexible reporting
- Continuous viscosity data display with over-range alarm
- Computer-based linear calibration for reliability
- Power supply: 100V-240V with strong anti-interference design

TECHNICAL SPECIFICATIONS

Model	ToronVisc™ E1	ToronVisc™ E2
Viscosity Range (mPa.s)	1 - 100,000	1 - 2,000,000
Rotation Speeds (RPM)	6, 12, 30, 60	0.3, 0.6, 1.5, 3, 6, 12, 30, 60
Spindles	LV 1, 2, 3, 4 (LV 0 optional)	LV 1, 2, 3, 4 (LV 0 optional)
Accuracy	±1.0% (FSR)	±1.0% (FSR)
Repeatability	±0.2% (FSR)	±0.2% (FSR)



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