

Viscosel VTE-250

for Systems Open to the Atmosphere



Digital Display

Universal mounting bracket

Quick connect fittings

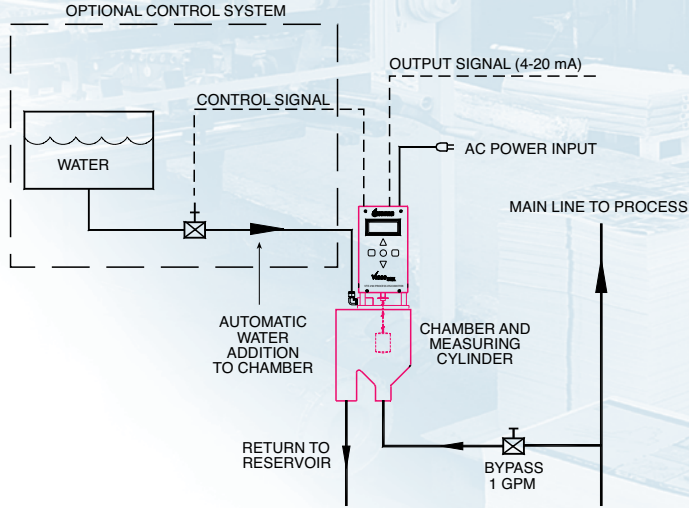
Sample chamber is durable and easily cleaned.

The NEW Model VTE-250 Viscometer for in-line automatic viscosity control

- ▶ NEW Compact, user-friendly design
- ▶ Responsive, continuous, easy-to-read indicator
- ▶ Simple to install, start up, operate and clean
- ▶ Process control relay output
- ▶ Economically priced
- ▶ 4-20mA output signal
- ▶ Selectable readout in cP or units of choice (cup seconds or other engineering units)
- ▶ Viscosity range change can be easily changed without special tools or recalibration
- ▶ Sample Chamber available in plastic or stainless steel (*shown in photo*)

Viscosel VTE-250

TYPICAL INSTALLATION



SPECIFICATIONS

- Viscosity:** 10 to 4,000 cP
2 to 10 cP optional
- Repeatability:** $\pm 0.2\%$ of span
- Output Signal:** 4-20 mA
- Control Signal:** Up to 3 amp solenoid relay control
- Display:** Digital display of viscosity units
- Power:** Automatic self-sensing 90 to 264 Volts AC, 47 to 63 Hz, 20 watts
- Electrical Code:** Nema 1
- Installation:** In-tank or flow-through, 1 gpm maximum

The Brookfield Viscosel has been "the standard" for viscosity control of ink and coating applications for decades. New enhancements make the Viscosel Series Viscometer an easy choice.

Think viscosity, think Brookfield

MODEL	VISCOSITY RANGE cP(mPa•s)		SPEEDS		SPINDLES (Included)	DATA DISPLAYED		APPLICATIONS																	
	Min.	Max.	RPM	Number of Increments		Read-out	Torque % Temperature °F/°C	Adhesives	Ceramic Slurries	Chemicals	Coatings	Cosmetics	Creams	Dairy Products	Food Products	Gels	Inks	Juices	Oils	Paints	Paper Coatings	Petroleum Products	Starches	Varnishes	Waxes
VTE	2	4K	20-100	4	1	Digital																			

K = 1 thousand

Note: 1. Specify voltage and frequency when ordering.



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