






Brookfield DV Series Comparison Chart

	DVPlus	DV2Plus	DVNext (incl. C/P)
			
Instrument List Price	\$\$	\$\$\$	\$\$\$\$
Category	ENTRY-LEVEL VISCOMETER	GLOBAL STANDARD VISCOMETER	FULL-FEATURE RHEOMETER
Tagline	<i>Essential Viscosity Testing, Elevated</i>	<i>Global Standard in Viscosity Control</i>	<i>Precision Viscosity with Compliance Built in</i>
Ideal For	QC Labs, Budget-conscious	Labs needing advanced features without full compliance	Regulated industries, advanced QC/R&D
Target Use	Entry-Level with enhanced UI	Mid-Range with programmable testing	High-End Rheometer with yield stress and compliance features
Key Benefits	Reliable, easy-to-use, and affordable entry point	Most popular Brookfield viscometer worldwide	Full audit trail, automation, and real-time insights for the most demanding environments
Feature Summary			
Display	5" Capacitive Touchscreen	7" Capacitive Touchscreen	7" Touchscreen Interface
Transducer	Real time continuous digital sensor		Real time continuous sensor
Speeds	740 Speeds		2600 Speeds
Viscosity Range (cP)	1-6M (LV), 100-40M (RV), 200-80M (HA), 800-320M (HB)		
Accuracy and Repeatability	± 1.0% Accuracy, ± 0.2% Range		
Connectivity	USB, Bluetooth (Optional)	4 USB-A, 1 USB-B, Bluetooth (Optional)	USB, Ethernet, LIMS
Optional Software Options	DVPlus Connect	DV360™, DV Create™ Software	DV360™ Software
21 CFR	N/A	Via DV360	Standalone and via RheocalcT/DV360
Accessories	Thermosel, Water Baths, ULA, DIN, Spiral, SSA, Quick Connect, Vane Spindles, HPQA		Thermosel, Water Baths, ULA, DIN, Spiral, SSA, Quick Connect, Vane Spindles
Advanced Features	Real-time trend indicator, automatic range calculation, temperature offset ±5°C	Viscosity Wizard, Oscillation Test, Post-Test Graphing, Favorites Menu	Viscosity Wizard, Digital Leveling, Oscillation Test, Math Modeling, Yield Stress Analysis



Repeatable



Reliable



Accurate