



BROOKFIELD VISCOMETERS MODEL SELECTION TABLE

Model**	Viscosity Range cP (mPa•s)		Speeds	Number of Spindles (supplied)	Readout		Data Displayed							Output			Program Features			
	Minimum*	Maximum			Analog	Digital	Torque %	cP (centipoise)	mPa•s (millipascal seconds)	Shear Rate	Shear Stress	Temperature 0F/C0	0-1V Chart Reader	Printer Output	RS-232 PC - Data Output	RS-232 PC - Full Computer Control	Time to Torque	Time to Stop	Customize 4 Programs	Customize 10 Programs
LVT	15	2M	8	4	X	X														
LVDV-E	15	2M	18	4		X	X	X	X											
LVDV-I+	15	2M	18	4		X	X	X	X			O	X				X	X		
LVDV-II+ PRO	15	6M	54 Selectable	4		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LVDV-II+ PRO	15	6M	54 Selectable	4		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LVDV-III Ultra	15	6M	0.01-250 rpm in varying inc.	4		X	X	X	X	X	X	X	X	X	X	X				X
RVT	100 ***	8M	10	6	X	X														
RVDV-E	100 ***	13M	18	6		X	X	X	X											
RVDV-I+	100 ***	13M	18	6		X	X	X	X			O	X				X	X		
RVDV-II+ PRO	100 ***	40M	54 Selectable	6		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
RVDV-III Ultra	100 ***	40M	0.01-250 rpm in varying inc.	6		X	X	X	X	X	X	X	X	X	X	X				X
HAT	200 ***	16M	10	6	X	X														
HADV-E	200 ***	26M	18	6		X	X	X	X											
HADV-I+	200 ***	26M	18	6		X	X	X	X			O	X				X	X		
HADV-II+ PRO	200 ***	80M	54 Selectable	6		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
HADV-III Ultra	200 ***	80M	0.01-250 rpm in varying inc.	6		X	X	X	X	X	X	X	X	X	X	X				X
HBT	800 ***	64M	10	6	X	X														
HBDV-E	800 ***	104M	18	6		X	X	X	X											
HBDV-I+	800 ***	104M	18	6		X	X	X	X			O	X				X	X		
HBDV-II+ PRO	800 ***	320M	54 Selectable	6		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
HBDV-III Ultra	800 ***	320M	0.01-250 rpm in varying inc.	6		X	X	X	X	X	X	X	X	X	X	X				X

* Minimum ranges can be extended to as low as 1cP with the use of [UL Adapter](#) Accessory.

** Standard torque range values

*** Optional #1 RV/HA/HB spindle available to measure lowest range in table

LV = 673.7 dynes-cm HA = 14,374 dynes-cm

RV = 7,187 dynes-cm HB = 57,496 dynes-cm

K = 1,000 M = 1,000,000 O = Optional