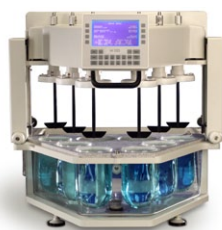


VK 7025 Dissolution Apparatus



The Varian VK 7025 Dissolution Apparatus enhances productivity by minimizing external influences on dissolution test results.

Variable	Specification
Condition	Operating but not necessarily meeting performance specifications
Altitude	0 – 2000 m (0 – 6562 ft.)
Temperature	5 to 40 °C
Humidity (non-condensing)	Not more than 80% RH
Dissolution tester voltage requirements	115 V / 60 Hz
	230 V / 50 Hz
Heater voltage requirements	115 V / 60 Hz
	230 V / 50 Hz
Dissolution tester current requirements	115 V—4.0 Amp
	230 V—4.0 Amp
Heater current requirements	115 V—10.0 Amp
	230 V—5.0 Amp
Spindle speed range	10 –250 RPM
Spindle speed accuracy	± 1% over 25 RPM; ± 2% 10–25 RPM
Speed selection	Via front-panel keypad
Water bath temperature range	Ambient + 5 to 55 °C
Sampling	Compatible with VK 8000 (not supplied) for automated sampling
Display	LCD
Spindle material	Stainless steel
Drive unit	Motor drive, controllable from front-panel touch keys
Keypad	Sealed switch-type with alphanumeric menu keys
Heater fuse requirements	115 V—10.0 Amp, FAST, 5 x 20 mm
	230 V—5.0 Amp, FAST, 5 x 20 mm
Dissolution apparatus fuse requirements	115 V—Internal circuit breaker, 4 Amp
	230 V—Internal circuit breaker, 4 Amp
Dimensions	Height: 68.58 cm (27 in.)
	Width: 67.31 cm (26.5 in.)
	Depth: 76.2 cm (30 in.)
Machine weight	79.4 kg (175 lb)
Printer	Impact

NOTICE: Varian, Inc. was acquired by Agilent Technologies in May 2010. This document is provided as a courtesy but is no longer kept current and thus will contain historical references to Varian. For more information, go to www.agilent.com/chem.



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