

Basic Peristaltic Pump

WT600-3J

Flow Rates



IP55



Pump Head Options



YZ1515x
YZ2515x



YZII15
YZII25



KZ25



DG15-24

Speed	60rpm-600rpm, CW/CCW.
Speed resolution	1rpm
Speed accuracy	$\leq \pm 1\%$
Control mode	Membrane keypad, external signal control and communication control are available.
Display	3-digit LED display for current speed, 4 LED indicators for operating status.
External control	Start/stop, direction and speed control (4-20mA, 0.5-5V, 1-10V, 1-10kHz external control module optional).
Communication interface	RS485
Power-off memory	Return to previous status when powered on
Prime	For fast filling and emptying at full speed
Dimension (L×W×H)	273×190×272 (mm)
Power supply	AC 220V±20%/200W or AC 110V±20%/200W
Operating temperature	0 to 40°C
Relative humidity	<90%
IP rating	IP55
Weight	7.3kg

*Mainly used in industrial applications.
With brushless motor, can drive multi-pump heads.
Stainless steel housing, high IP rating.*



Model (Product code, Power supply, Speed control signal)	Pump Head	Tubing	Flow Rate (mL/min)	Weight (kg)
WT600-3J-A (05.02.64A, AC220V, 0.5-5V)	(1, 2, 3, 4) × YZ1515x	13" 14" 19" 16"	4-2200 (Single Channel)	7.7-8.9
WT600-3J-B (05.02.64B, AC220V, 1-10V)	(1, 2, 3, 4) × YZII15	25" 17" 18"		
WT600-3J-C (05.02.64C, AC220V, 4-20mA)	(1, 2, 3, 4) × YZ2515x	15" 24"		
WT600-3J-D (05.02.64D, AC220V, 1kHz-10kHz)	(1, 2) × YZII25	15" 24" 35" 36"	100-1600 (Single Channel)	7.7-8.1
WT600-3J-E (05.02.64E, AC220V, RS485)	DG15-24	16" 25" 17"	100-3000 (Single Channel)	
WT600-3J-F (05.02.64F, AC110V, 0.5-5V)	(1, 2) × KZ25	15" 24" 35" 36"	50-1800 (Single Channel)	
WT600-3J-G (05.02.64G, AC110V, 1-10V)			200-6000 (Single Channel)	8.1
WT600-3J-H (05.02.64H, AC110V, 4-20mA)				8.1-8.9
WT600-3J-I (05.02.64I, AC110V, 1kHz-10kHz)				
WT600-3J-J (05.02.64J, AC110V, 1kHz-10kHz)				
WT600-3J-K (05.02.64K, AC110V, RS485)				