

Dispensing Peristaltic Pump

Flow Rates



WT600-4F

IP65



PERISTALTIC PUMP

- Mainly used in laboratorial and industrial applications.
- With brushless motor, can drive multi-pump heads.
- Aluminum alloy housing, high IP rating.

INDUSTRIAL

Pump Head Options



YZ35-13



KZ35

Speed	10rpm-600rpm, CW/CCW
Speed resolution	1rpm
Control mode	Control panel, external signal control and communication control are available
Display	LCD for running status
Work mode	Flowrate mode and dispensing mode
Flowrate calibration	Improve flow rate accuracy
Dispensing volume	100mL-999L
Dispensing calibration	Calibrate dispensing volume to improve accuracy
Copy number	1 to 9999, 0 means unlimited cycle
Pause time	0.1s to 99.9min, resolution is 0.1s
Back suction circle	0 to 9.9 circle, resolution is 0.1 circle
External control	Start/stop, direction and speed control (4-20mA, 0-5V, 0-10V, 0-10kHz external control module optional)
Speed output	125Hz-7.5kHz corresponding to 10-600rpm
Start/stop output	OC gate signal
Direction output	OC gate signal
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)	360×215×243(mm)
Power supply	AC110V±20%/300W or AC220V±20%/300W
Operating temperature	0 to 40°C
Relative humidity	<100%
IP rating	IP65
Weight	12kg

Model (Product code, Power supply, Speed control signal)	Pump Head	Tubing	Flow Rate(mL/min)	Weight(kg)
WT600-4F-A (05.02.66A, AC220V, 0-5V) WT600-4F-B (05.02.66B, AC220V, 0-10V) WT600-4F-C (05.02.66C, AC220V, 4-20mA) WT600-4F-D (05.02.66D, AC220V, 0-10kHz) WT600-4F-E (05.02.66E, AC220V, RS485) WT600-4F-F (05.02.66F, AC110V, 0-5V) WT600-4F-G (05.02.66G, AC110V, 0-10V) WT600-4F-H (05.02.66H, AC110V, 4-20mA) WT600-4F-J (05.02.66J, AC110V, 0-10kHz) WT600-4F-K (05.02.66K, AC110V, RS485)	(1, 2)×YZ35-13	73" 82"	100-11000 (Single Channel)	13.65-15.3
	(1, 2)×KZ35-13			15.7-19.4