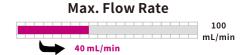
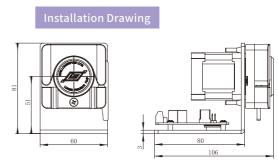
OEM Variable Speed Peristaltic Pump



T100&WX10-14 Series



Use WX10-14 pump head. Mainly designed for OEM applications. Multi-control modes are available. Soleplate installation is standard, panel installation is optional.



Pump Specification

Items	Specification			
Speed	≤100rpm			
Speed resolution	0.1rpm			
Max. flow rate	te 40mL/min			
Tubing	ID≤3.17mm wall thickness 0.8mm-1.0mm			
*Direction control	ion control Direction is controlled by external switch signal.CW when switch is open, CCW when switch is closed			
*Start/stop control	op control Start/stop is controlled by external switch signal. Pump runs when switch is open, stops when switch is closed			
*BCD dial switch speed control	The speed is divided into 15 grades. BCD position 1-F corresponding to (rpm)5,10,15,20,25,30,35,40,45,50,60,			
BCD diat switch speed control	70,80,90,100 (rpm)			
*External speed control (optional)	4-20mA corresponding to 0.1-100rpm, 0-5V corresponding to 0-100rpm、0-10V corresponding to 0-100rpm,			
External speed control (optional)	0-10kHz corresponding to 0-100rpm			
**Communication pump ID	Communication pump ID Pump ID range is 1-30, 31 is broadcast address			
*Bit rat 1200bps or 9600bps				
Dimension (L \times W \times H)	106 x 60 x 81 (mm)			
Relative humidity	e humidity <80%			
Operating temperature	0 to 40°C			
Power supply	DC11.4V-25.2V			
Power consumption	≤12W			
Weight	0.51kg			

Note: Items with * are only available for products with dial switch and external speed control signal. Items with ** are only available for product with RS485.



Pump Selection Table

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Model	Product Code	Control Mode	Certificate
T100-S300&WX10-14-H	056001H	Dial switch and external signal (4-20mA)	
T100-S301&WX10-14-H	056002H	Dial switch and external signal (0-5V)	
T100-S302&WX10-14-H	056003H	Dial switch and external signal (0-10V)	CE certified and Meet RoHS requirement
T100-S303&WX10-14-H	056004H	Dial switch and external signal (0-10kHz)	
T100-S500&WX10-14-H	056005H	RS485 communication	

^{*} CE certified product based on request *

