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Model No: LabK Flow Rate : 0.004-63.96mL/min



Product Introduction

ABS engineering plastic housing, anti-corrosion, anti-static. OLED screen display motor speed, digital knob control speed. Compact design, various external control. Easy to observe the pump head and tubing working situation.

Product Features

- Low power consumption, mute working.
- Stable flow rate and suitable for continuous dosing applications.
- Easy to replace long life PharMed tubing.
- Digital knob control speed, memory back up, user setting saved if power lost.

Technical Specifications

Speed range Speed resolution	0.1-150rpm reversible 0.1rpm	External control	start/stop direction control (switch signal) , 0-5V, 4-20mA (standard), 0-10V (optional)	
Speed control	Digital knob	Power adapter	Output: (12V/1A);	
Control method	Digital knob control and mechanical keypad		Input: AC100V-240V, 50Hz/60Hz	
Keypad lifetime	300,000 times	Dimension	180*115*125mm(L×W×H)	
Display	0.96" OLED display	Weight	0.8kg	
Power consumption	<30W	Power consumption	<12W	
Communication interface	USB connector, RS485 interface (MODBUS protocol, RTU mode)	Condition temperature	0-40°C	
		Relative humidity	<80%	

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Model	Pump Head	Speed(rpm)	Tubing Size (ID×Wall Thickness(mm))	Flow Rate(mL/min)

Dimension Drawing (Unit:mm)



