

蠕动泵 Peristaltic Pumps for Liquid

PL25DC 系列(Series PL25DC)

特点 Features

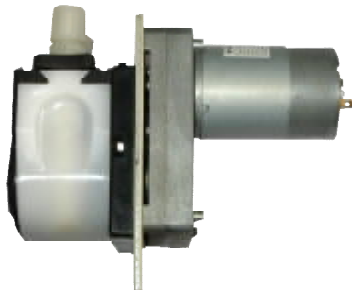
无油润滑 Oil-Free
耐腐蚀性 Corrosionresistant
免维护 Maintenance Free
低噪音低振动 Low noise level&vibration
可以任何方向安装 Can be mounted in any plane
自吸功能 Self priming

应用 Typical Applications

生化仪 Bio-Chemical Analyzer
实验室设备 Lab equipment
洗板设备 Microplate Washer
环境检测 Air Sampler
消毒柜 Autoclave
医疗设备 Medical Applications
液体分析 Liquid Analytical
冷却设备 Cooling and Heating

结构紧凑 Compact size
长寿命 Long life
重量轻 Low Weight
低功耗 High efficiency
直流电机 DC Motor
可以干转 Dry running

污水处理 Sewage disposal
喷绘打印 Wide-Format Printer
生化仪 Bio-Chemical Analyzer
电解质 Electrolyte
美容设备 Beauty equipment
化学分析 Chemistry analysis
工业应用 Industrial Applications
打印设备 Printing systems (ink)



技术参数 Technical Data

| Tubing ID*thickness | 1.6*1.6mm | Model | 3.2*1.6mm | Model | 4.8*1.6mm | Model |
|------------------------|---------------|----------|-----------|----------|-----------|----------|
| Flowing@Speed (5RPM) | 1mL/m | PLA2505 | 3.4mL/m | PLB2505 | 6.8mL/m | PLC2505 |
| Flowing@Speed (10RPM) | 1.8mL/m | PLA2510 | 6.7mL/m | PLB2510 | 13.4mL/m | PLC2510 |
| Flowing@Speed (20RPM) | 3.8mL/m | PLA2520 | 13.4mL/m | PLB2520 | 26.9mL/m | PLC2520 |
| Flowing@Speed (30RPM) | 5.7mL/m | PLA2530 | 20.1mL/m | PLB2530 | 40.5mL/m | PLC2530 |
| Flowing@Speed (50RPM) | 10mL/m | PLA2550 | 36mL/m | PLB2550 | 69mL/m | PLC2550 |
| Flowing@Speed (70RPM) | 13mL/m | PLA2570 | 50mL/m | PLB2570 | 97mL/m | PLC2570 |
| Flowing@Speed (160RPM) | 29mL/m | PLA25160 | 115mL/m | PLB25160 | 220mL/m | PLC25160 |
| Flowing@Speed (215RPM) | 39mL/m | PLA25215 | 155mL/m | PLB25215 | 297mL/m | PLC25215 |
| Rated voltage | DC12 Or DC24V | | | | | |
| Power consumption | 15W | | | | | |
| Motor | DC Motor | | | | | |
| Max Press. Height | 8m WC | | | | | |
| Max Suction Height | 8m WC | | | | | |
| Ambient temperature | 0-40℃ | | | | | |
| Weight | 1000g | | | | | |
| Material of Tubing | Novoprene | | | | | |