

## 膜片式液泵 Oil-Free Diaphragm Pumps for Liquid

### DL100EEDC 系列(Series DL100EEDC)

#### 特点 Features

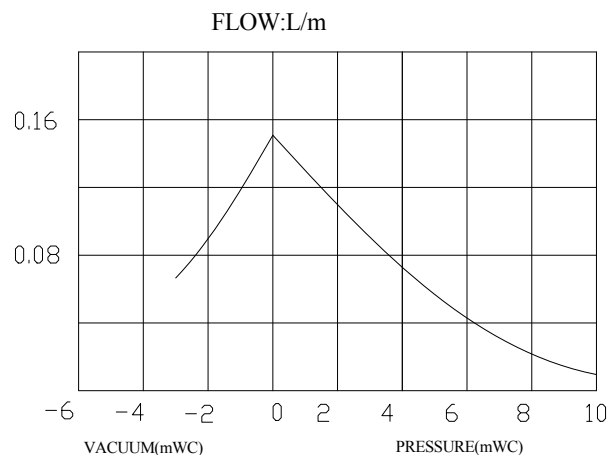
无油润滑 Oil-Free  
耐腐蚀性 Corrosionresistant  
免维护 Maintenance Free  
低噪音低振动 Low noise level&vibration  
可以任何方向安装 Can be mounted in any plane  
自吸功能 Self priming

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 Models  
可以干转 Dry running

#### 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

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

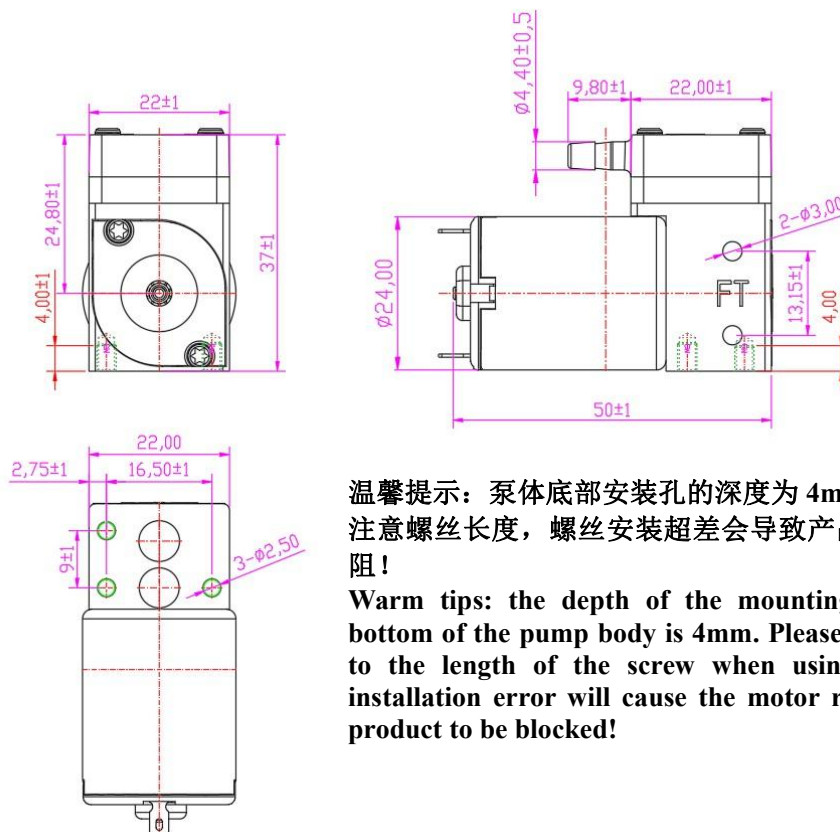
额定电压 Rated voltage	DC6V	DC12V	DC24V
额定电流 Rated current	0.8A	0.4A	0.2A
空载流量 Free flowing	150mL/M	150mL/M	150mL/M
扬程 Max Press. Height	10m WC	10m WC	10m WC
最大吸力 Max Suction Height	3m WC	3m WC	3m WC
使用温度 Ambient temperature	0- 40°C	0- 40°C	0- 40°C
重量 Weight	63g		

- 可以在任何方向安装使用 Can be mounted in any plane
- 真空和压力均可 applicable as vacuum pump or pressure pump

#### 材质: Parts in contact with medium Option

- 泵头 Pump head: PA66 or PPS
- 膜片/阀片 Diaphragms, valves: EPDM

### 外形尺寸: Dimensions(mm)



温馨提示: 泵体底部安装孔的深度为 4mm, 请使用时注意螺丝长度, 螺丝安装超差会导致产品电机转动受阻!

Warm tips: the depth of the mounting hole at the bottom of the pump body is 4mm. Please pay attention to the length of the screw when using. The screw installation error will cause the motor rotation of the product to be blocked!