

■ LFP1000J微型隔膜增压泵系列

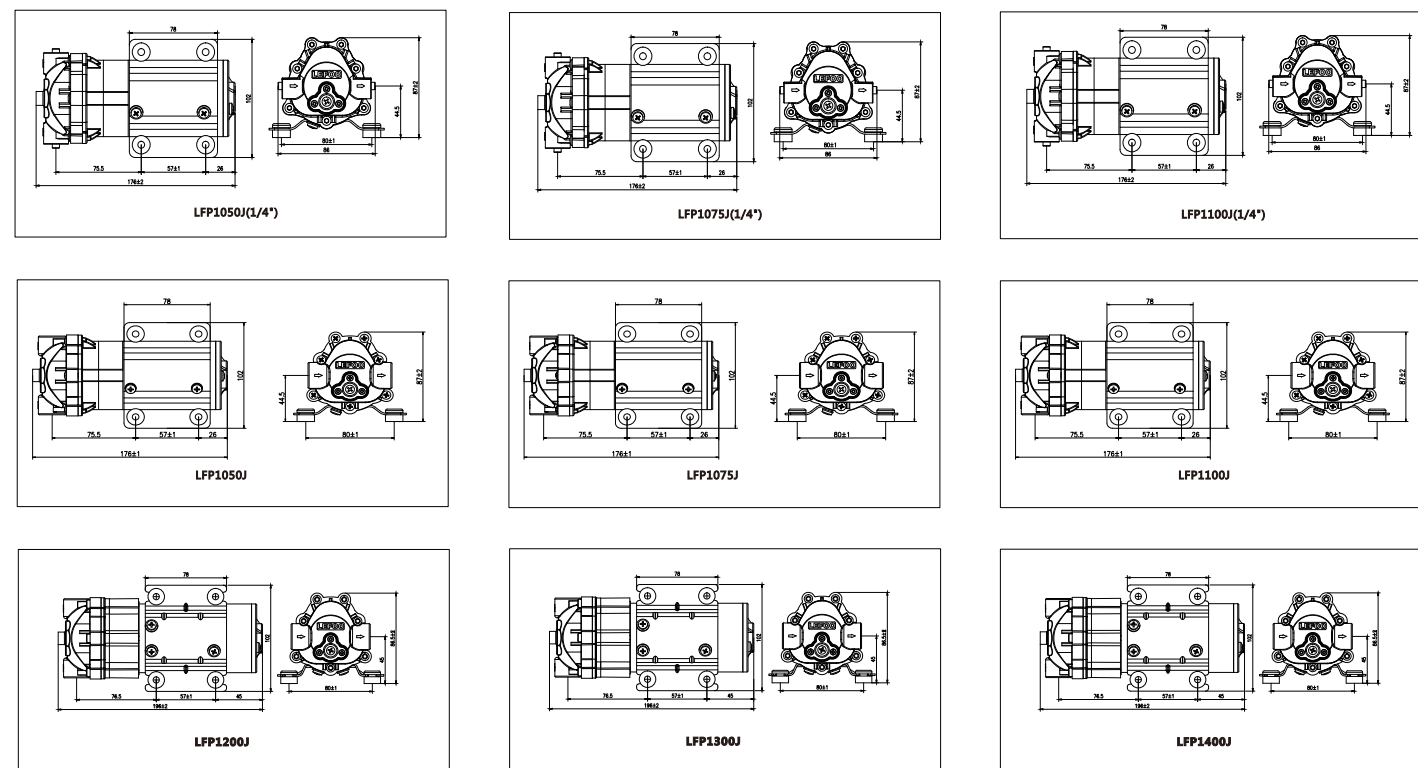
LFP1000J SMALL SIZE DIAPHRAGM BOOSTER PUMP SERIES

产品特点/PRODUCT FEATURES

- 符合ROHS、CE、CQC认证；
- Compliant with ROHS & CE & CQC certification
- 涉水部件均符合食品级要求；
- The wet parts complies with food grade requirements
- 承压部件采用高强度塑料与金属材质；
- High strength plastic and metal pressure components
- 密封部件采用进口材质；
- The materials of sealing parts are all imported
- 低噪音、低振动、强动力直流电机配置；
- Equipped with strong impetus DC motor with low noise, low vibration
- 电气、密封、增压等性能生产流程全检控制。
- Whole process quality control in electrical, sealing and water producing
- 体积是老结构产品的2/3，适用于台式、壁挂式RO机。
- The dimension is two-third of the old product. Suitable to desktop and wall mounting type RO machine



安装尺寸/MOUNTING DIMENSIONS (mm)



产品参数/PRODUCT PARAMETERS

型号 Model	LFP1050J	LFP1075J	LFP1100J
额定电压 Nominal voltage	24VDC	24VDC	24VDC
接口方式 Interface way	3/8"NPT、1/4"	3/8"NPT、1/4"	3/8"NPT、1/4"
进水压力 Inlet pressure	0.2MPa	0.2MPa	0.2MPa
工作压力 Working pressure	0.5MPa	0.5MPa	0.5MPa
工作电流 Working current	≤0.7A	≤0.9A	≤1.2A
工作流量 Working flow	≥600mL/min	≥750mL/min	≥980mL/min
开放流量 Open flow	≥1600mL/min	≥1800mL/min	≥2200mL/min
封堵压力 Bypass pressure	0.8-1.0MPa	0.8-1.0MPa	0.8-1.0MPa
最大电流 Maximum current	1.0A	1.2A	1.4A

型号 Model	LFP1200J	LFP1300J	LFP1400J
额定电压 Nominal voltage	24VDC	24VDC	24VDC
接口方式 Interface way	3/8"NPT	3/8"NPT	3/8"NPT
进水压力 Inlet pressure	0.2MPa	0.2MPa	0.2MPa
工作压力 Working pressure	0.5MPa	0.5MPa	0.5MPa
工作电流 Working current	≤1.9A	≤2.4A	≤3.0A
工作流量 Working flow	≥1900mL/min	≥2700mL/min	≥2950mL/min
开放流量 Open flow	≥2500mL/min	≥3500mL/min	≥4000mL/min
封堵压力 Bypass pressure	0.85-1.0MPa	0.85-1.0MPa	0.85-1.0MPa
最大电流 Maximum current	2.5A	3.2A	4.0A