

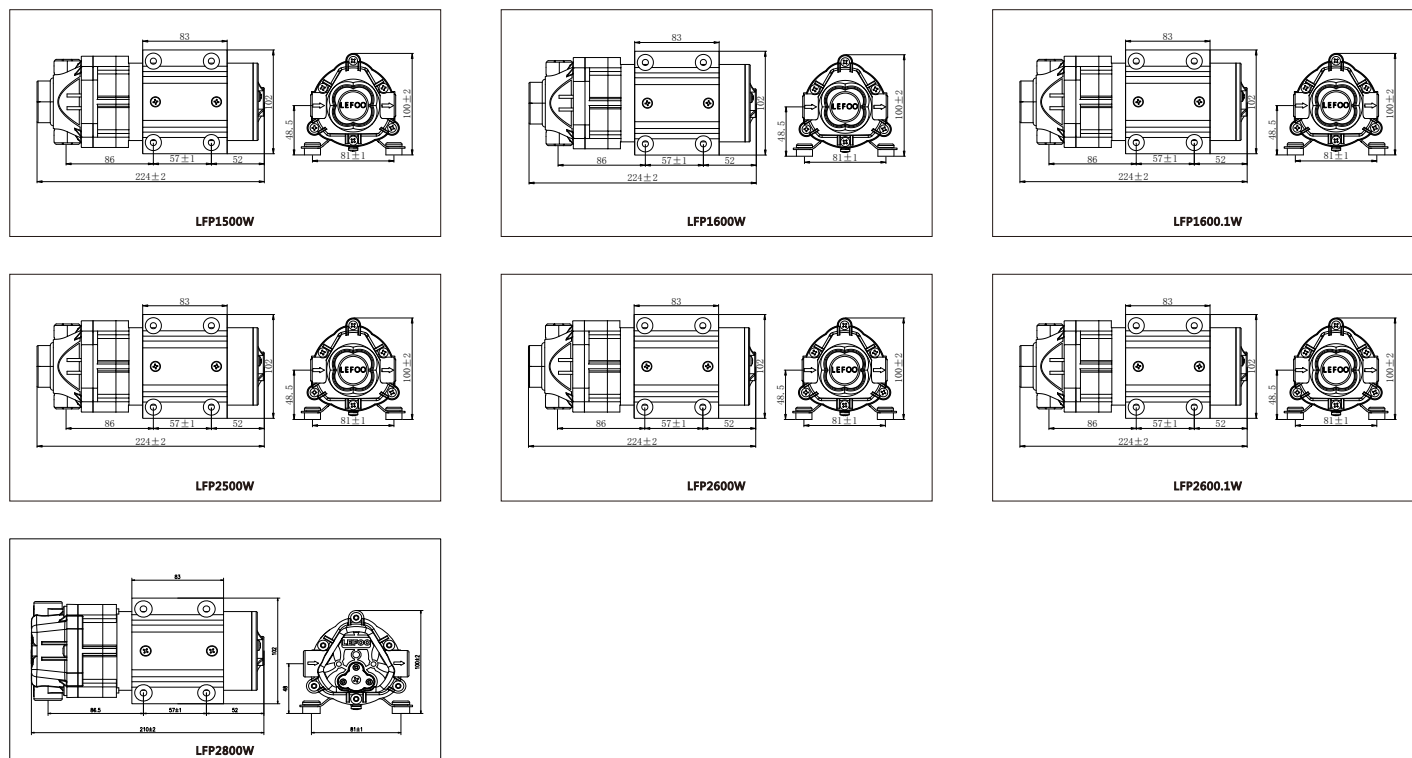
■ LFP1000/2000W大流量隔膜增压泵系列

LFP2000W LARGE FLOW 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料；
- 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
- 进水压力30~115psi波动时,出水压力波动值小于30psi,最大压力仍稳定在145psi以内；
- When inlet water pressure fluctuates from 30psi to 115psi, this series can stabilize outlet water pressure less than 30psi, maximum pressure within 145psi.
- 适用于大流量商务纯水机。
- High flow commercial water purifier

安装尺寸/MOUNTING DIMENSIONS(mm)



产品参数/PRODUCT PARAMETERS

| 型号 Model | LFP1500W | LFP1600W | LFP1600.1W | LFP2500W |
|--------------------------|--------------|--------------|--------------|-------------|
| 额定电压 Nominal voltage | 24VDC | 24VDC | 24VDC | 36VDC |
| 接口方式 Interface way | 3/8"NPT | 3/8"NPT | 3/8"NPT | 3/8"NPT |
| 进水压力 Inlet pressure | 0.2MPa | 0.2MPa | 0.2MPa | 0.2MPa |
| 工作压力 Working pressure | 0.5MPa | 0.5MPa | 0.5MPa | 0.5MPa |
| 工作电流 Working current | ≤3.2A | ≤3.5A | ≤4A | ≤1.6A |
| 工作流量 Working flow | ≥3250mL/min | ≥3600mL/min | ≥4000mL/min | ≥3250mL/min |
| 开放流量 Open flow | ≥5000mL/min | ≥6000mL/min | ≥6000mL/min | ≥5000mL/min |
| 封堵压力 Bypass pressure | 0.85-1.05MPa | 0.85-1.05MPa | 0.85-1.05MPa | 0.85-1.0MPa |
| 最大电流 Maximum current | 4.2A | 4.5A | 5.0A | 2.5A |

| 型号 Model | LFP2600W | LFP2600.1W | LFP2800W |
|--------------------------|-------------|-------------|-------------|
| 额定电压 Nominal voltage | 36VDC | 36VDC | 36VDC |
| 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 | ≤2.2A | ≤3.0A |
| 工作流量 Working flow | ≥3600mL/min | ≥4000mL/min | ≥5000mL/min |
| 开放流量 Open flow | ≥6000mL/min | ≥6000mL/min | ≥6500mL/min |
| 封堵压力 Bypass pressure | 0.85-1.0MPa | 0.85-1.0MPa | 0.85-1.2MPa |
| 最大电流 Maximum current | 2.8A | 3.2A | 4.0A |