

LFP1000W稳压隔膜增压泵系列

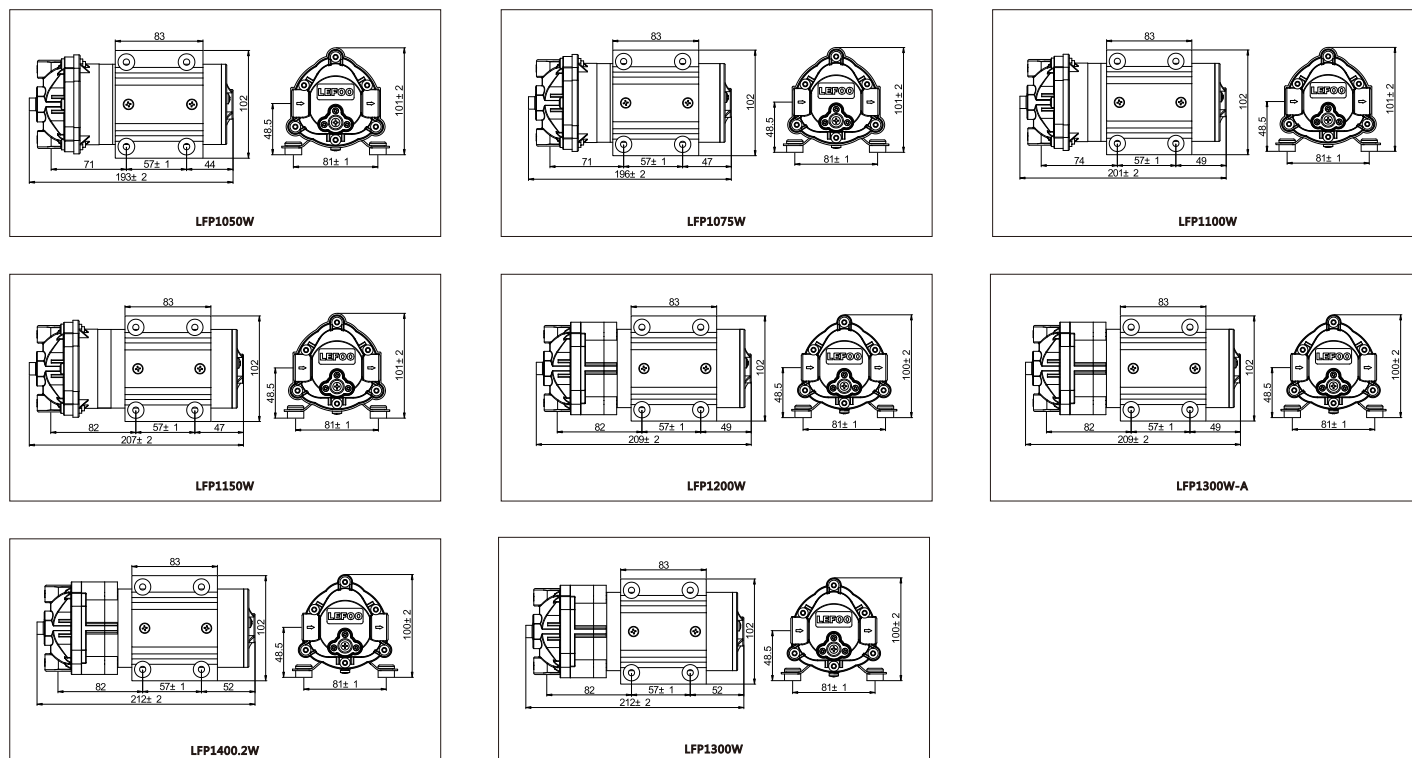
LFP1000W STABILIZED DIAPHRAGM BOOSTER PUMP SERIES

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.



安装尺寸/MOUNTING DIMENSIONS(mm)



产品参数/PRODUCT PARAMETERS

型号 Model	LFP1050W	LFP1075W	LFP1100W	LFP1150W
额定电压 Nominal voltage	24VDC	24VDC	24VDC	24VDC
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	≤0.7A	≤0.9A	≤1.2A	≤1.5A
工作流量 Working flow	≥600mL/min	≥750mL/min	≥980mL/min	≥1500mL/min
开放流量 Open flow	≥1600mL/min	≥1800mL/min	≥2000mL/min	≥2200mL/min
封堵压力 Bypass pressure	0.85-1.0MPa	0.85-1.0MPa	0.85-1.0MPa	0.85-1.0MPa
最大电流 Maximum current	1.0A	1.2A	1.4A	2.0A

型号 Model	LFP1200W	LEP1300W-A	LFP1300W	LFP1400.2W
额定电压 Nominal voltage	24VDC	24VDC	24VDC	24VDC
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	≤1.9A	≤2.1A	≤2.4A	≤3.0A
工作流量 Working flow	≥1900mL/min	≥2200ml/min	≥2700mL/min	≥2950mL/min
开放流量 Open flow	≥2500mL/min	≥3000ml/min	≥3500mL/min	≥4000mL/min
封堵压力 Bypass pressure	0.85-1.0MPa	0.85-1.0MPa	0.85-1.0MPa	0.85-1.0MPa
最大电流 Maximum current	2.5A	2.8A	3.2A	4.0A