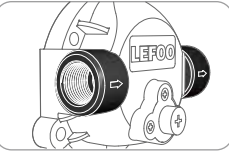


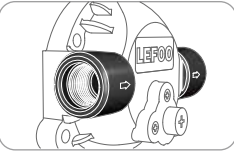
LFP600 SERIES

Diaphragm Booster Pump

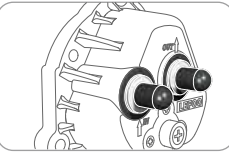
Connection



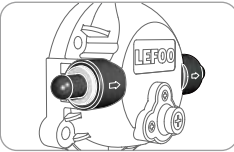
(3/8"NPT)



(3/8"NPT"O")



(3/8" Top female quick connector)



(3/8" Side female quick connector)

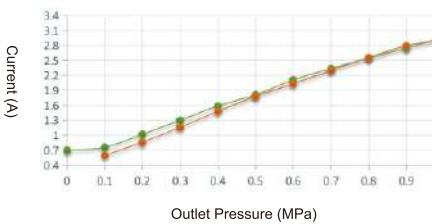


Product Specifications

Model	LFP1500W		LFP1600J-V		LFP1600J	LFP1600JD	LFP2500W		LFP2600J-V
Voltage	24V DC						36V DC		
Inlet Water Pressure	0.2MPa						0.2MPa		
Working Pressure	0.5MPa	0.7MPa	0.5MPa				0.5MPa	0.7MPa	0.5MPa
Working Current	≤3.2A	≤3.7A	≤3.0A	≤2.8A			≤1.6A	≤2.0A	≤1.8A
Working Flow Rate	≥3250ml/min	≥2800ml/min	≥3200ml/min				≥3250ml/min	≥2800ml/min	≥3200ml/min
Open Flow	≥5000ml/min		≥4000ml/min		≥4500ml/min		≥5000ml/min		≥4000ml/min
Bypass Pressure	0.85-1.05MPa		0.9-1.1MPa		0.85-1.05MPa		0.85-1.05MPa		0.9-1.1MPa
Maximum Current	≤4.2A		≤4.0A				≤2.5A		

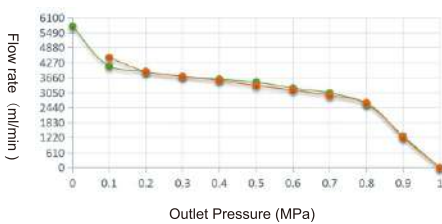
Flow Curve

24V Normal Type - Line chart of pressure and current

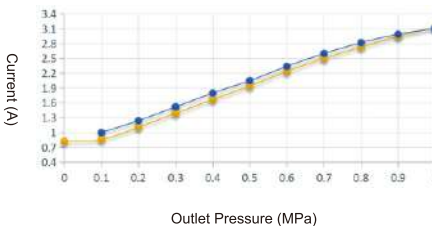


— LFP 1600J-V
— LFP 1500W

24V Normal Type - Line chart of pressure and flow rate

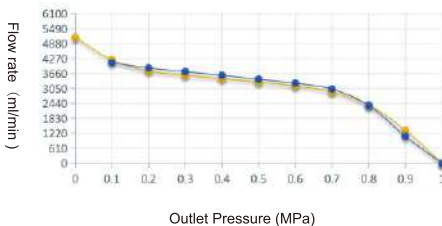


24V Normal Type - Line chart of pressure and current

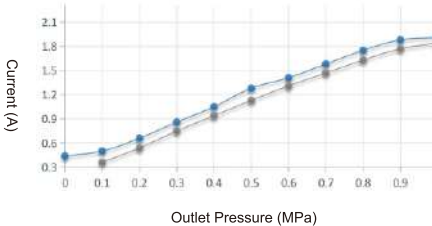


— LFP 1600J
— LFP 1600JD

24V Normal Type - Line chart of pressure and flow rate

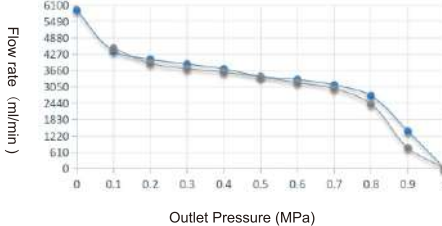


36V Normal Type - Line chart of pressure and current

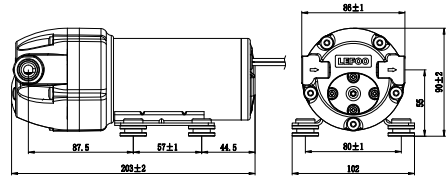


— LFP 2600J-V
— LFP 2500W

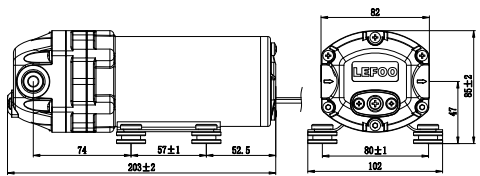
36V Normal Type - Line chart of pressure and current



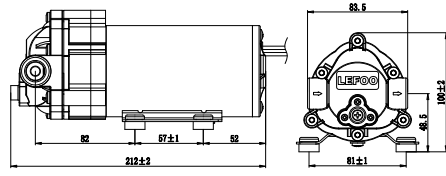
Mounting Dimension: mm



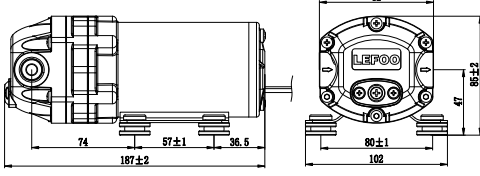
LFP1600J-V、2600J-V (3/8 " NPT "O")



LFP1600J (3/8 " NPT)



LFP1500W、LFP2500W (3/8 " NPT)

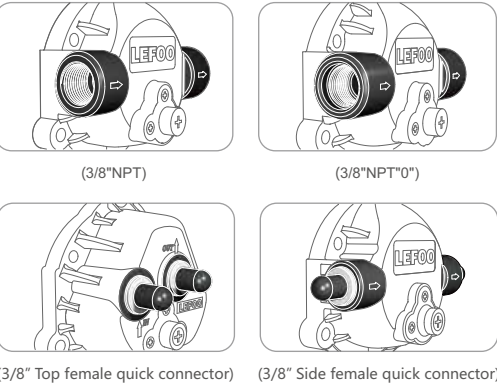


LFP1600JD (3/8 " NPT)

LFP600A SERIES

Diaphragm Booster Pump

Connection

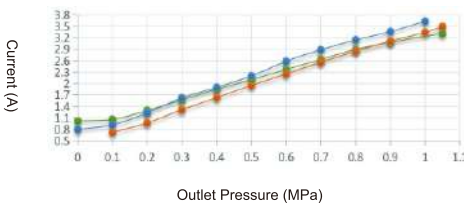


Product Specifications

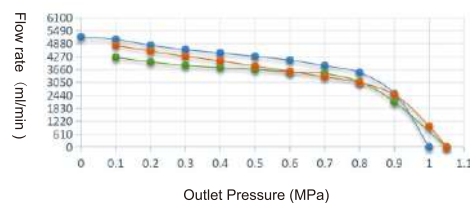
Model	LFP1600J-A	LFP1600J-V1	LFP1600W	LFP2600J-V1	LFP2600J-A	LFP2600W
Voltage	24V DC			36V DC		
Inlet Water Pressure	0.2MPa			0.2MPa		
Working Pressure	0.7MPa	0.5MPa	0.7MPa	0.7MPa	0.5MPa	0.7MPa
Working Current	≤3.3A	≤3.0A	≤4.0A	≤2.2A	≤1.9A	≤2.2A
Working Flow Rate	≥3200ml/min	≥3600ml/min	≥3200ml/min	≥3200ml/min	≥3600ml/min	≥3200ml/min
Open Flow	≥4500ml/min	≥6000ml/min		≥4500ml/min	≥6000ml/min	
Bypass Pressure	0.85-1.05MPa	1.0-1.2MPa	0.85-1.05MPa	1.0-1.2MPa	0.85-1.05MPa	0.85-1.05MPa
Maximum Current	≤4.3A	≤4.5A		≤3.0A	≤2.5A	≤2.8A

Flow Curve

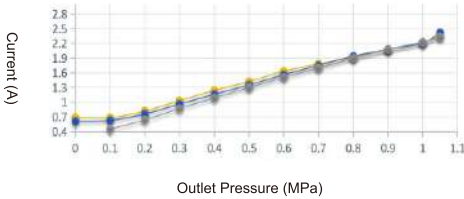
24V Normal Type - Line chart of pressure and current



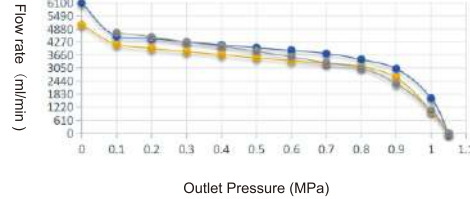
24V Normal Type - Line chart of pressure and flow rate



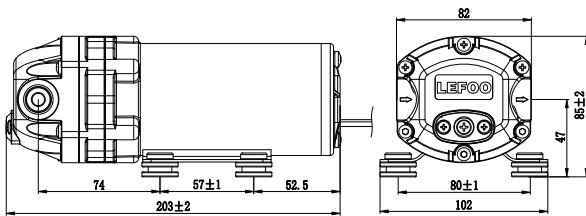
36V Normal Type - Line chart of pressure and current



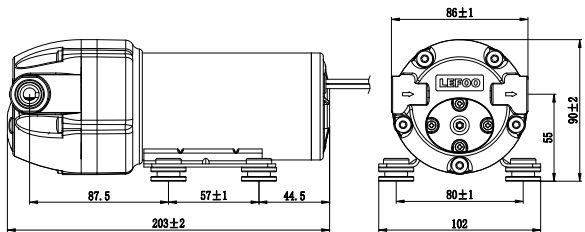
36V Normal Type - Line chart of pressure and flow rate



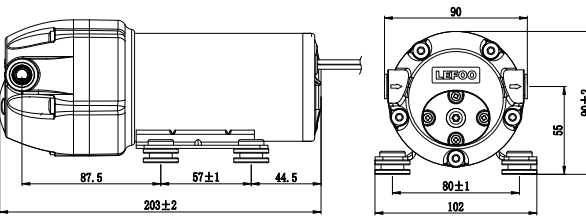
Mounting Dimension: mm



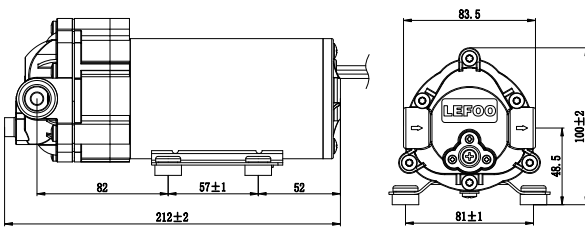
LFP2600J-A、LFP1600J-A (3/8" NPT)



LFP1600J-V1、2600J-V1 (3/8" NPT "0")



LFP1600J-V1、LFP2600J-V1 (3/8" TOP FEMALE QUICK CONNECTOR)



LFP1600W、LFP2600W (3/8" NPT)