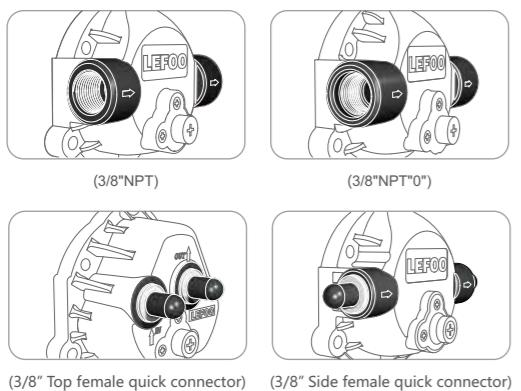


LFP300 SERIES

Diaphragm Booster Pump

Connection



Product Specifications

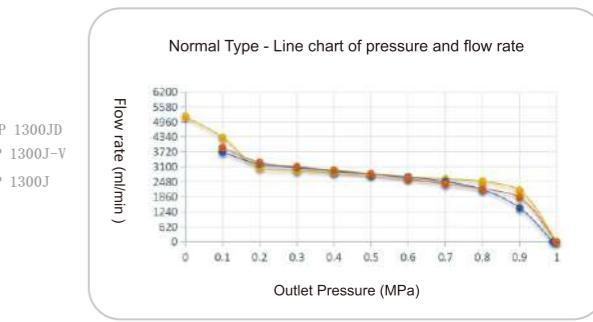
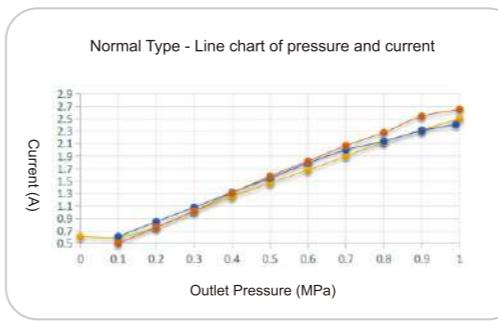
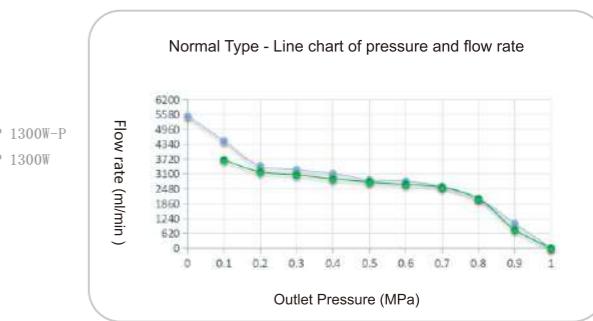
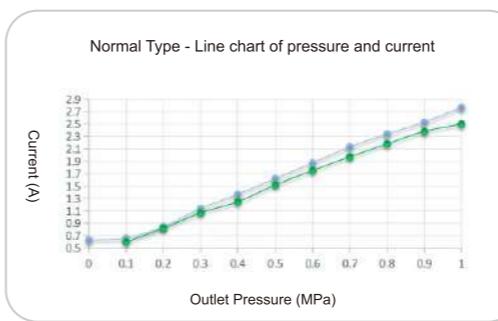
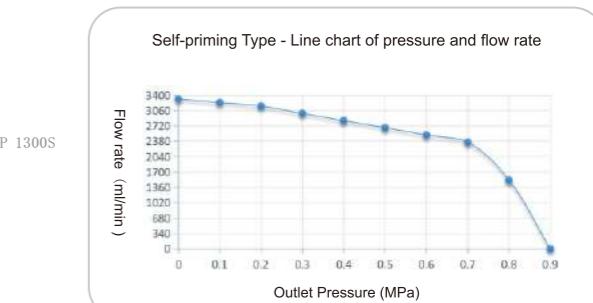
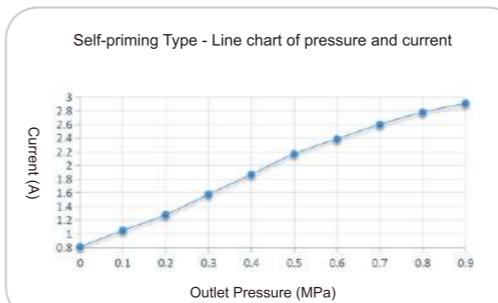
① Self-priming type

Model	Voltage	Inlet Water Pressure	Working Pressure	Working Current	Working Flow Rate	Open Flow	Bypass Pressure	Maximum Current	Self-priming Height
LFP1300S	24V DC	0MPa	0.5MPa	≤3.5A	≥2600mL/min	≥3200mL/min	0.8-1.0MPa	≤4.5A	≥3.0m

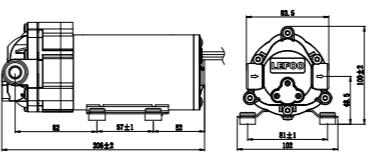
② Normal type

Model	Voltage	Inlet Water Pressure	Working Pressure	Working Current	Working Flow Rate	Open Flow	Bypass Pressure	Maximum Current	Self-priming Height
LFP1300J						≥4000mL/min	0.85-1.05MPa		
LFP1300JD									
LFP1300J-V	24V DC	0.2MPa	0.5MPa	≤2.3A	≥2700mL/min		0.9-1.1MPa	≤3.2A	/
LFP1300W-P						≥3500mL/min			
LFP1300W				≤2.4A			0.85-1.0MPa		

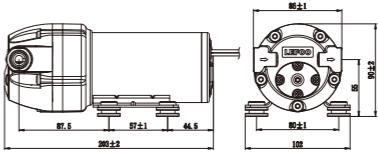
Flow Curve



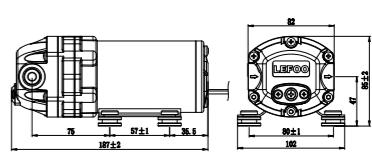
Mounting Dimension: mm



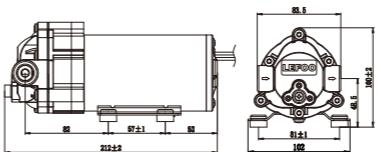
LFP1300S (3/8" NPT)



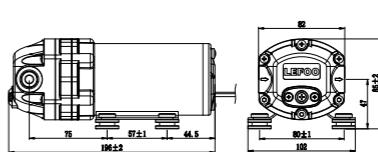
LFP1300J-V (3/8" NPT "0")



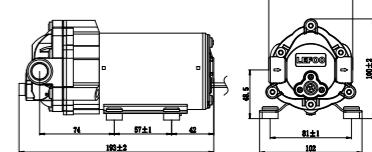
LFP1300JD (3/8" NPT)



LFP1300W (3/8" NPT)



LFP1300J (3/8" NPT)



LFP1300W-P (3/8" NPT)