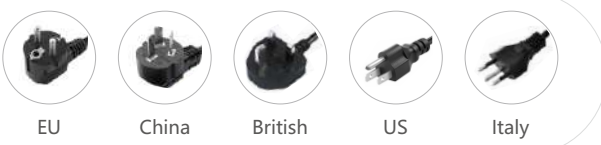
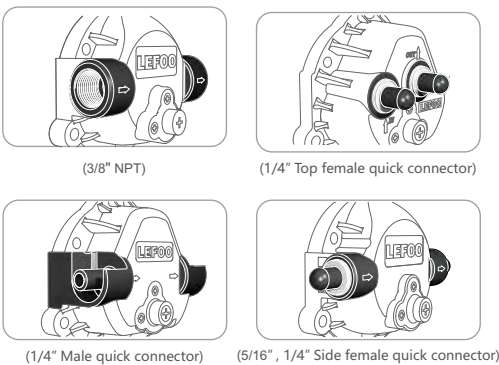


LFP50-150/115V SERIES

AC Diaphragm Booster Pump •



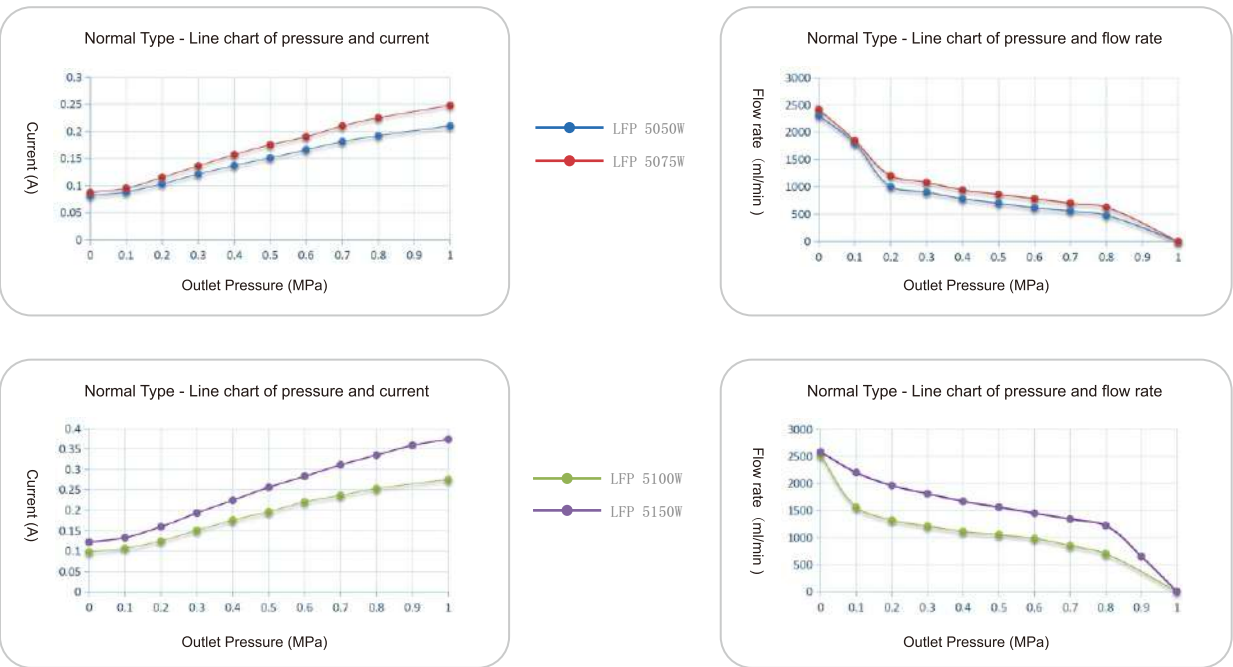
Connection



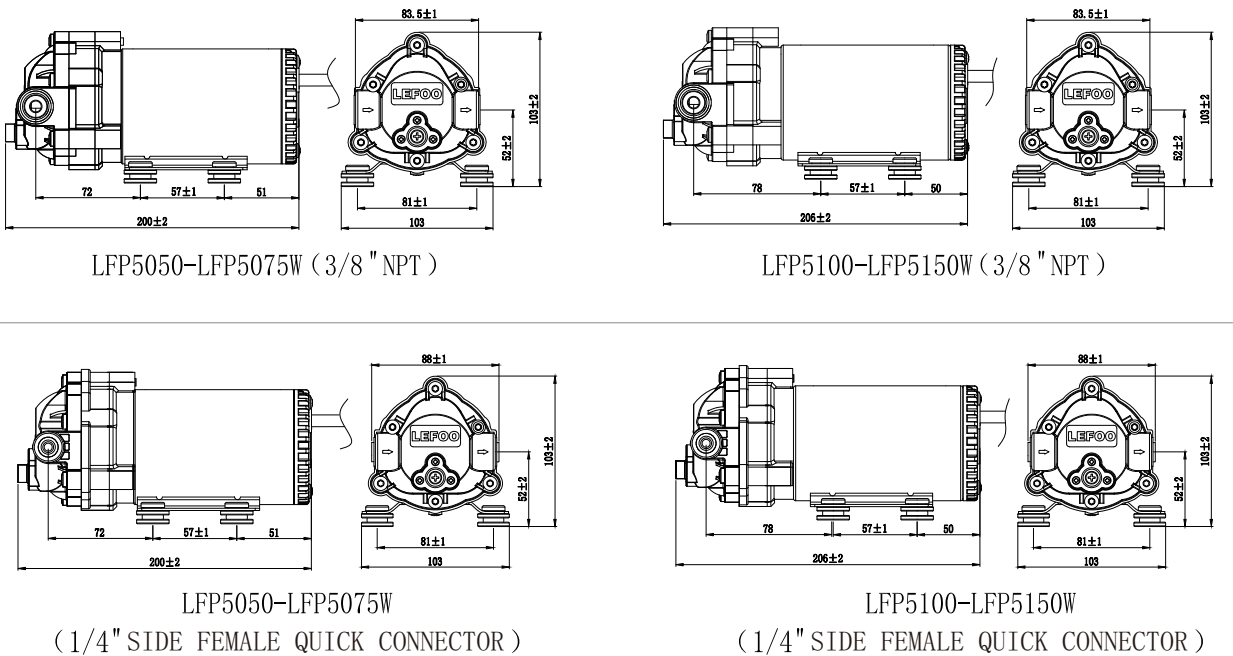
Product Specifications

Model	LFP5050W	LFP5075W	LFP5100W	LFP5150W
Voltage	115V AC			
Inlet Water Pressure	0.2MPa			
Working Pressure	0.5MPa			
Working Current	≤0.2A	≤0.22A	≤0.3A	≤0.4A
Working Flow Rate	≥600ml/min	≥750ml/min	≥980ml/min	≥1500ml/min
Open Flow	≥1600ml/min	≥1800ml/min	≥2000ml/min	≥2200ml/min
Bypass Pressure	0.85-1.0MPa			
Maximum Current	≤0.26A	≤0.28A	≤0.4A	≤0.5A

Flow Curve

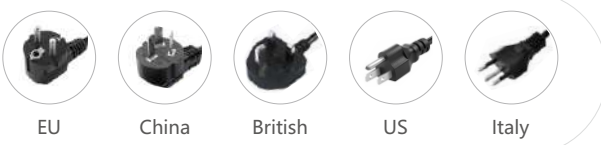


Mounting Dimension: mm

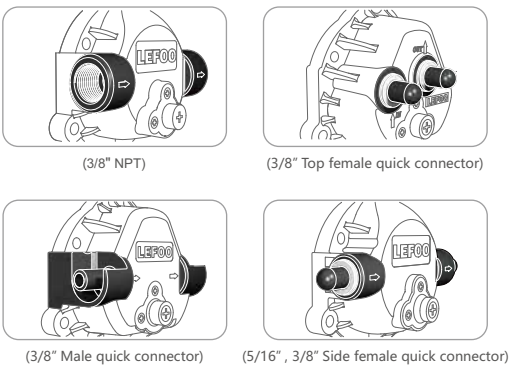


LFP200-400/115V SERIES

AC Diaphragm Booster Pump •



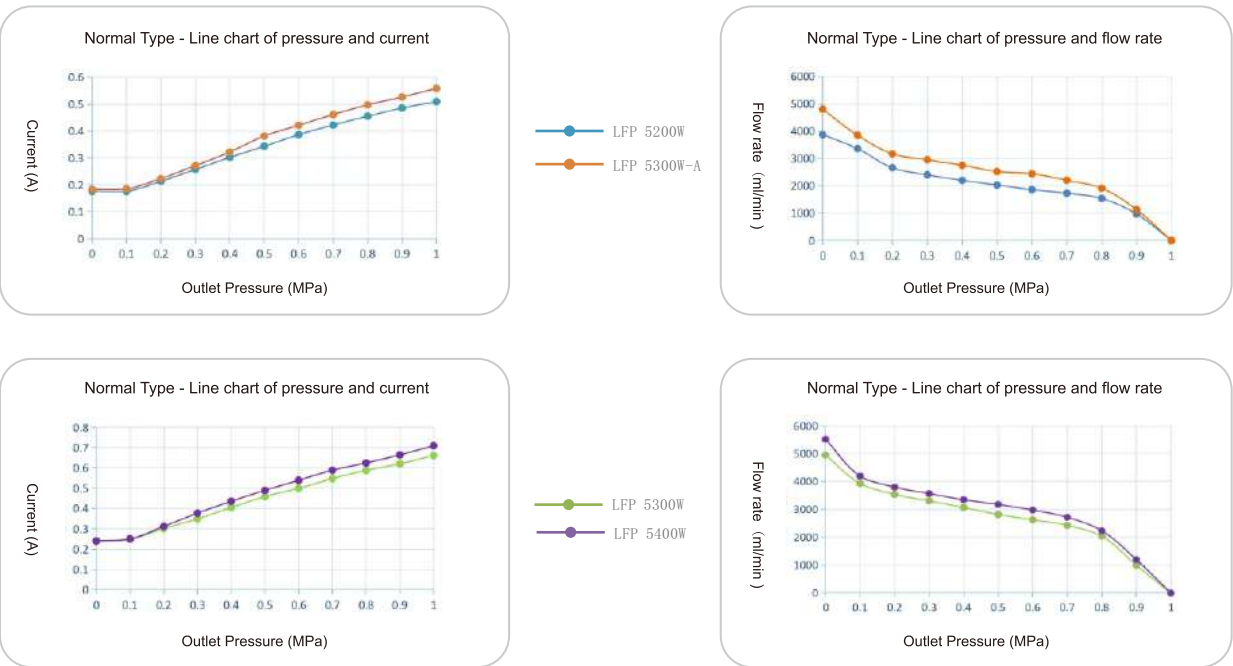
Connection



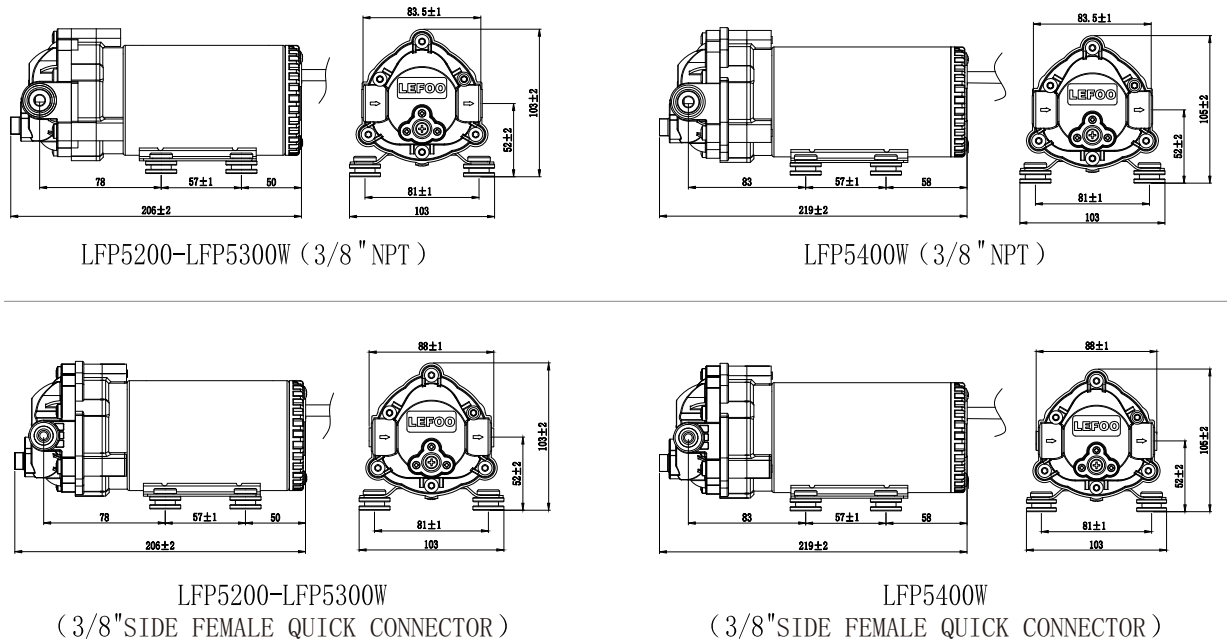
Product Specifications

Model	LFP5200W	LFP5300W-A	LFP5300W	LFP5400W
Voltage	115V AC			
Inlet Water Pressure	0.2MPa			
Working Pressure	0.5MPa			
Working Current	≤0.45A	≤0.5A	≤0.6A	≤0.63A
Working Flow Rate	≥1900ml/min	≥2200ml/min	≥2700ml/min	≥2950ml/min
Open Flow	≥2500ml/min	≥3000ml/min	≥3500ml/min	≥4000ml/min
Bypass Pressure	0.85-1.0MPa			0.85-1.05MPa
Maximum Current	≤0.65A	≤0.72A	≤0.85A	≤1.1A

Flow Curve

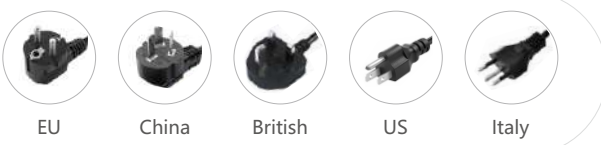


Mounting Dimension: mm

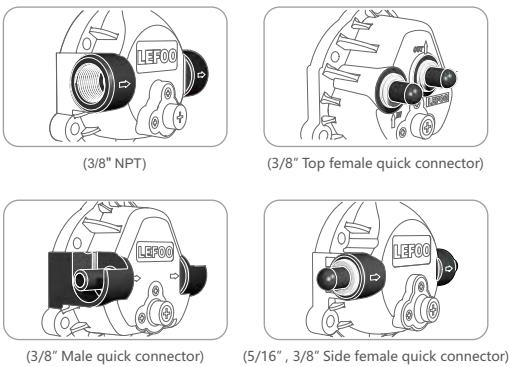


LFP500-800/115V SERIES

AC Diaphragm Booster Pump •



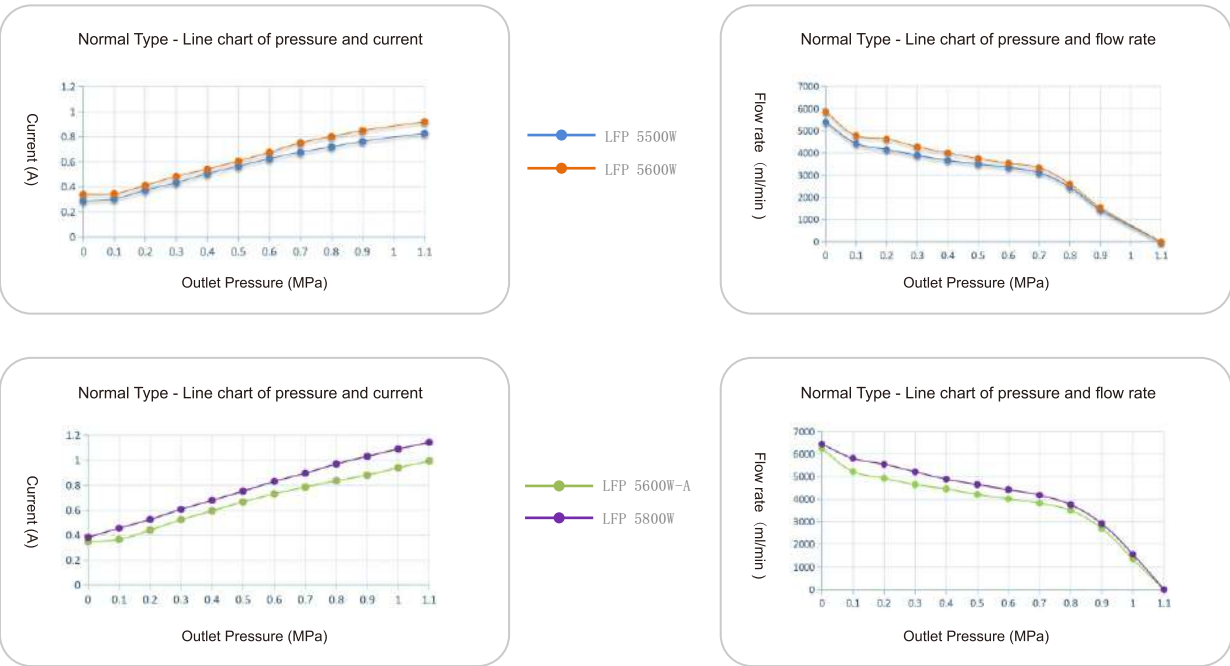
Connection



Product Specifications

Model	LFP5500W		LFP5600W		LFP5600W-A		LFP5800W	
Voltage	115V AC							
Inlet Water Pressure	0.2MPa							
Working Pressure	0.5MPa	0.7MPa	0.5MPa	0.7MPa	0.5MPa	0.7MPa	0.5MPa	0.7MPa
Working Current	≤0.8A	≤0.9A	≤0.9A	≤1.0A	≤0.95A	≤1.1A	≤1.1A	≤1.25A
Working Flow Rate	≥3250ml/min	≥2800ml/min	≥3600ml/min	≥3200ml/min	≥4000ml/min	≥3500ml/min	≥4400ml/min	≥4000ml/min
Open Flow	≥4800ml/min		≥5500ml/min		≥6000ml/min		≥6500ml/min	
Bypass Pressure	1.05-1.2MPa							
Maximum Current	≤1.2A		≤1.3A		≤1.4A		≤1.5A	

Flow Curve



Mounting Dimension: mm

