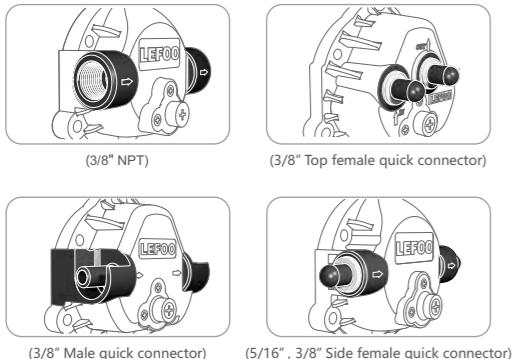


# LFP500-800/230V SERIES

## AC Diaphragm Booster Pump



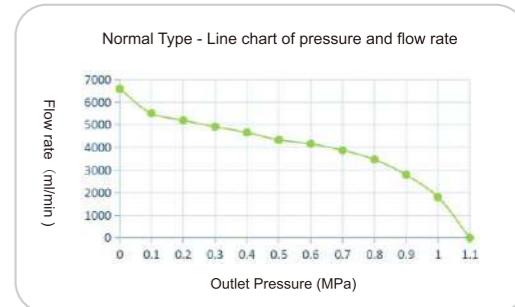
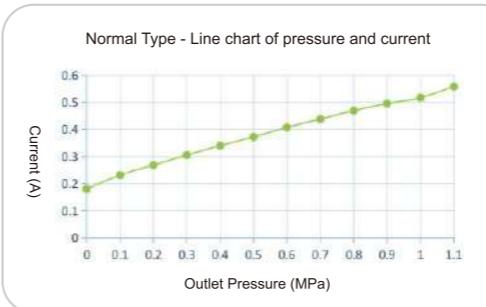
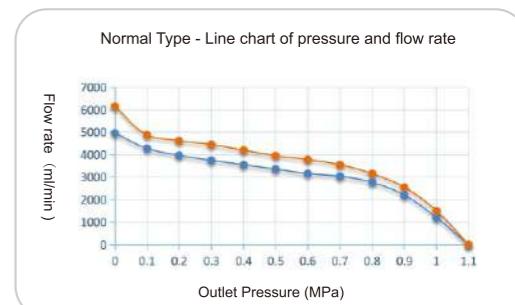
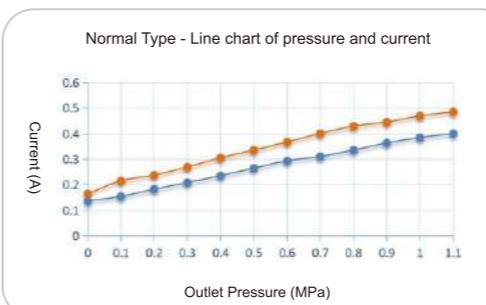
### Connection



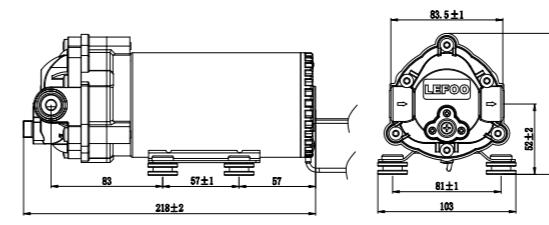
### Product Specifications

| Model                | LFP6500W     |             | LFP6600W    |             | LFP6800W    |             |
|----------------------|--------------|-------------|-------------|-------------|-------------|-------------|
| Voltage              | 230V AC      |             |             |             |             |             |
| Inlet Water Pressure | 0.5MPa       |             | 0.2MPa      |             |             |             |
| Working Pressure     | 0.5MPa       | 0.7MPa      | 0.5MPa      | 0.7MPa      | 0.5MPa      | 0.7MPa      |
| Working Current      | ≤0.34A       | ≤0.39A      | ≤0.39A      | ≤0.43A      | ≤0.5A       | ≤0.55A      |
| Working Flow Rate    | ≥3250ml/min  | ≥2800ml/min | ≥3600ml/min | ≥3200ml/min | ≥4000ml/min | ≥3600ml/min |
| Open Flow            | ≥4800ml/min  |             | ≥5000ml/min |             | ≥6000ml/min |             |
| Bypass Pressure      | 1.05-1.20MPa |             |             |             |             |             |
| Maximum Current      | ≤0.53A       |             | ≤0.57A      |             | ≤0.8A       |             |

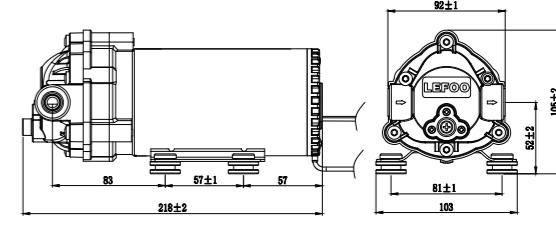
### Flow Curve



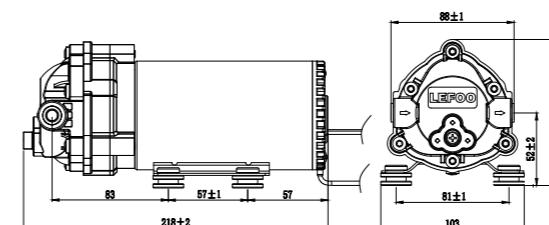
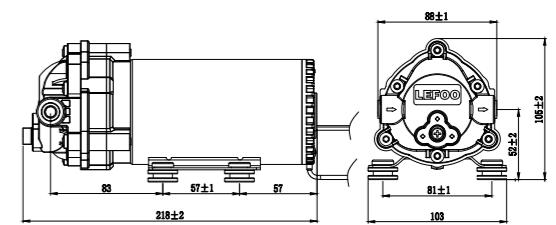
### Mounting Dimension: mm



LFP6500-LFP6800W (3/8" NPT)



LFP6500-LFP6800W (3/8" NPT "O")

LFP6500-LFP6800W  
(5/16" SIDE FEMALE QUICK CONNECTOR)LFP6500-LFP6800W  
(3/8" SIDE FEMALE QUICK CONNECTOR)