

# LFP0300W SERIES

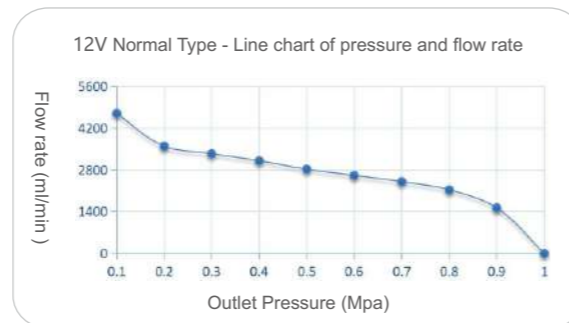
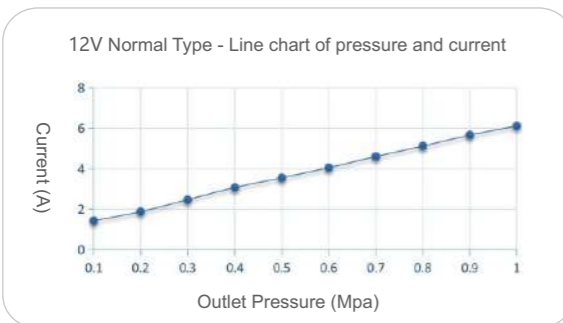
## Diaphragm Booster Pump

### Features

- Certification**  
CE, RoHS, REACH, certifications
- Food Safety**  
All parts contact with water are complies with FDA, NSF, or EU food grade
- High Stability**  
Large water flow, compact size, stable pressure, long service life
- High Strength**  
High strength plastic and metal materials
- High Performance Motors**  
Low noise, low vibration, strong power
- 100% Quality Control**  
100% quality control for whole production process



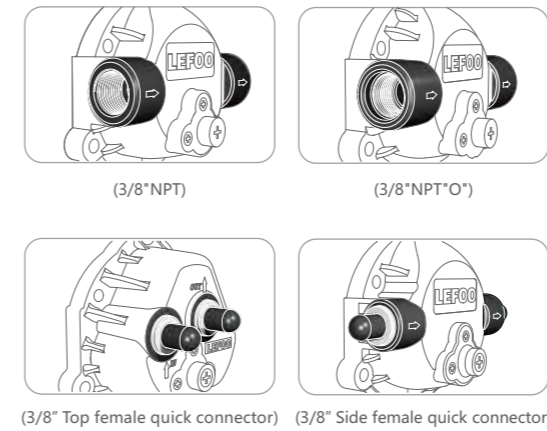
### Flow Curve



### Product Specifications

| Model    | Voltage | Inlet Water Pressure | Working Pressure | Working Current | Working Flow Rate | Open Flow   | Bypass Pressure | Maximum Current |
|----------|---------|----------------------|------------------|-----------------|-------------------|-------------|-----------------|-----------------|
| LFP0300W | 12VDC   | 0.2MPa               | 0.5MPa           | ≤4.2A           | ≥2700mL/min       | ≥3500mL/min | 0.8-1.0MPa      | ≤6.5A           |

### Connection



### Mounting Dimension: mm

