

# FLE SERIES

## Electric High Pressure Washer



### Key Components

|                                                   |                                 |
|---------------------------------------------------|---------------------------------|
| ■ Intelligent Electric Control Box ( Soft Start ) | ■ High Precision Filter         |
| ■ Industrial-Grade Motor                          | ■ Stainless Steel Filter        |
| ■ Coupling                                        | ■ Carbon Steel Heavy Duty Frame |
| ■ High-Pressure Plunger Pump                      | ■ Solid Tires                   |
| ■ Pressure Regulating Valve                       | ■ Swivel Wheels                 |
| ■ High-Precision Filter                           | ■ High-Pressure Gun             |
| ■ Stainless Steel Pressure Gauge                  | ■ Fan-Shaped Nozzle             |
| ■ Stainless Steel Booster Pump                    | ■ High Pressure Hose            |

### Optional Accessories

- Pipe Cleaning Nozzle
- Foot Valve
- Hose Reel
- Rotating Nozzle

### Features



#### Booster Pump for Stable Water Supply

Stainless steel horizontal centrifugal pump ensures reliable water flow to the high-pressure plunger pump.



#### Industrial-Grade Motor

Four-pole, low-speed motor with low noise, high durability, and long service life.



#### Premium Plunger Pump

Stainless steel construction with ceramic plungers and durable seals for long-lasting smooth operation.



#### Intelligent Soft Start

Smart control box with soft start board allows smooth start-up, reducing wear and extending machine life.



Brass Pump



Nickel Plated Brass Pump



Stainless Steel Pump

### Models and Specifications

| Model     | Voltage<br>( Ph/V/Hz ) | Flow Rate<br>( L/min ) | Pressure<br>( Bar/Mpa/PSI ) | Power<br>( kW ) | RPM<br>( Rpm ) | Weight<br>( kg ) | Dimensions<br>( L x W x H mm ) |
|-----------|------------------------|------------------------|-----------------------------|-----------------|----------------|------------------|--------------------------------|
| FLE 40/20 | 3/380/50               | 40                     | 200/20/2900                 | 15              | 1450           | 250              | 950 x 700 x 900                |
| FLE 50/20 | 3/380/50               | 50                     | 200/20/2900                 | 22              | 1450           | 280              | 980 x 700 x 920                |
| FLE 60/18 | 3/380/50               | 60                     | 180/18/2610                 | 22              | 1450           | 280              | 980 x 700 x 920                |
| FLE 70/16 | 3/380/50               | 70                     | 160/16/2320                 | 22              | 1450           | 280              | 980 x 700 x 920                |