L-Series Pre-Filter





- Incorporated the third-generation patented cylinder pressure regulation technology, innovational design, automatically regulate the water pressure within 4 bars, ensure the appliances after pre-filter work within safe pressure value.
- Double acting cylinder pressure control, wider range of pressure regulation, more accurate control.
- Pressure control parts are brass forged, durable performance has been improved by more than 10 times compared with traditional diaphragm parts.



- Intelligent touch screen control module, automatic self-cleaning flush, interval days and duration of flushing can be manually set as needed, nanny-style cleaning service.
- The module has low power consumption and can work well with a battery or from a direct power source which is good for many different conditions.
- Control module designed with valve open&close self-inspection function, automatic error alarm, completely eliminate the risk of leakage, modular design for convenient after-sales service.
- Dual pressure gauge shows the inlet pressure and steady pressure after adjustment.



| Model | Rated Flow Rate | Filter Mesh | Operating Pressure | Connection Thread | Ambient Temperature | Water Supply | Carton Dimension | Gross Weight |
|---------|--------------------|-------------|-----------------------|---|------------------------|--------------|------------------|--------------|
| CPF-3-L | 3 m³/h | 40 µm | 0.1MPa~1MPa | 3/4" Female & Male 1"Female & Male | 5°C∼40°C | Municipal | 346×183×123(mm) | 2.4Kg |
| CPF-4-L | 4 m³/h | | | | | | 446×210×131(mm) | 2.6Kg |
| CPF-8-L | 8 m³/h | | | 1" Female & Male 1.25" Female & Male | | | 490×255×156(mm) | 4.3Kg |

