



PCF

Taste And Odour - Activated Carbon Water Systems

Benefits:

- Removes Chlorine and Other Odours From Your Water.
- ♦ Long Life Replaceable Bed
- ♦ Reduces VOC's and Other Organic Compounds In Your Water
- Great Post Filter For Chlorination Systems
- Great Pre-Filter For Reverse Osmosis Systems

Features:

- **♦ Fully Automatic Operation**
- High Reliability
- ♦ Safe Low Voltage Operation
- High Efficiency
- Large Ported Valve Maximizes Water Delivery
- No Batteries

with







PCF Series Activated Carbon Filters

Control Valve types and Bypass Valves









2401F electronic timer

- Advanced 3 cycle operation with purge cycle
- Maintains time during power interruptions
- Easy front panel adjustments of operation settings
- ·Built-in diagnostic tracking of operation
- Oversize (1") porting allows copious water delivery to meet the growing demand of the modern lifestyle
- Superior reliability achieved by only three moving parts.

568F eleCtro-meChaniCal

- Advanced 3 cycle operation with purge cycle
- Time proven reliability.
- ·Simple Operation.
- •Ported at 1" for great water delivery
- ·Good economy.
- Oversize (1") porting allows copious water delivery to meet the growing demand of the modern lifestyle
- Superior reliability achieved by only three moving parts.

542 eleCtro-meChaniCal

- Basic 2 Cycle functionality.
- Time proven reliability.
- Simple Operation.
- •Ported at 3/4" for good water delivery
- · Great economy.

By-pass accessory

 Allows the filter to be temporarily removed form the water system for service or other purposes.

Backed by over 50 years of valve engineering and manufacturing experience

Unit Specifications

| | CONTROL | Backwash | Capacity | Unit Dimensions | |
|------------|---------|-------------|-----------------|------------------------------|--|
| MODEL | | Flow Rate | Bed Volume | Depth X Width X Height | |
| | | USGPM (lpm) | cu. ft (litres) | Inch (cm) | |
| PCF24844 | 2401F | 3.5 (13) | 0.8 (22.2) | 8 X 8 X 54 (20 X 20 X 131) | |
| PCF24948 | 2401F | 4 (15) | 1.1 (31.4) | 9 X 9 X 58 (23 X 23 X 140) | |
| PCF241047 | 2401F | 5 (19) | 1.3 (35.1) | 10 X 10 X 57 (25 X 25 X 138) | |
| PCF241252 | 2401F | 6 (23) | 2.0 (54.9) | 12 X 12 X 62 (30 X 30 X 152) | |
| PCF-1-844 | 568F | 3.5 (13) | 0.8 (22.2) | 8 X 8 X 54 (20 X 20 X 131) | |
| PCF-1-948 | 568F | 4 (15) | 1.1 (31.4) | 9 X 9 X 58 (23 X 23 X 140) | |
| PCF-1-1047 | 568F | 5 (19) | 1.3 (35.1) | 10 X 10 X 57 (25 X 25 X 138) | |
| PCF-1-1252 | 568F | 6 (23) | 2.0 (54.9) | 12 X 12 X 62 (30 X 30 X 152) | |
| PCF-844 | 542 | 3.5 (13) | 0.8 (22.2) | 8 X 8 X 54 (20 X 20 X 131) | |
| PCF-948 | 542 | 4 (15) | 1.1 (31.4) | 9 X 9 X 58 (23 X 23 X 140) | |
| PCF-1047 | 542 | 5 (19) | 1.3 (35.1) | 10 X 10 X 57 (25 X 25 X 138) | |
| PCF-1252 | 542 | 6 (23) | 2.0 (54.9) | 12 X 12 X 62 (30 X 30 X 152) | |

General Unit Requirements

| | Minimum | | Maximum | | |
|-----------------------|-----------------------|----------|----------|----------|--|
| | Metric | Imperial | Metric | Imperial | |
| Operating Temperature | 50° C | 120° F. | 2° C | 35° F. | |
| Operating Pressure | 8.28 bar | 120 psi | 1.37 bar | 25 psi | |
| Supply Voltage | 120 VAC | | | | |
| Operating Voltage | 24 VAC | | | | |
| Bower Beguirement | 6 Watts Continuous | | | | |
| Power Requirement | 10 Watts Intermittent | | | | |

Manufacturer:



WATER QUALITY CONTROL SYSTEMS LIMITED

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| Dealer: | |
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