



Dual ceramic membranes cartridge

Features:

- Filtration fineness: 0.1µm (99.9999% removal of bacteria*)
 - Working temperature: 5-45°C (41-113°F)
 - Working pressure: 0.1-0.4MPa (1-4 bar/14.5-58 psi)
 - Suit for: outdoor/portable water filter
- * Escherichia coli, Staphylococcus aureus, Salmonella typhi, Vibrio cholerae, legionella pneumophila.



CM01-46250

Size: Φ46×250mm (9" or 10")
 Outlet : 1/4"
 Capacity: 10,000L (2200Gallon)
 Out flow rate: 2 L/min (0.2MPa)
 Fitting type: screw-in type
 Weight: 140g



CM01-55250

Size: Φ55×250mm (9" or 10")
 Outlet : 1/4"
 Capacity: 30,000L (6600Gallon)
 Outflow rate: 3-4L/min(0.2MPa)
 Fitting type: screw-in type
 Weight: 200g



CM01-55250C

Size: Φ55×250mm (9" or 10")
 Outlet : Φ20mm
 Capacity: 30,000L (6600Gallon)
 Outflow rate: 3-4L/min(0.2MPa)
 Fitting type: plug-in type
 Weight: 200g



CM01-36200

Size: Φ36×200mm
 Outlet: 1/4"
 Capacity: 10,000L (2200Gallon)
 Out flow rate: 2L/min (0.2Mpa)
 Fitting type: screw-in type
 Weight: 100g



CM01-25120

Size: Φ25×120mm
 Outlet: 1/4"
 Capacity: 5000L (1100Gallon)
 Out flow rate: 0.5 L/min
 Fitting type: screw-in type
 Weight: 45g



CM01-23125C

Color: White / Red
 Size: Φ23×125mm
 Outlet: Φ20mm
 Capacity: 5000L (1100Gallon)
 Outflow rate: 0.5 L/min
 Fitting type: plug-in type
 Weight: 45g

Micro ceramic membranes cartridge

Features:

- 0.5-1.0 µm filtration fineness
- Remove rusts, worms, algae and other suspended contaminants
- Cleanable cartridge and no recontamination
- 100% natural ceramic material, safe and environment-friendly
- Suit for: Faucet water filter



CM05-Z46120

Filtration fineness: 0.5µm
 Size: Φ46×120mm
 Outlet: 1/4"
 Capacity: 10,000L (2200Gallon)
 Outflow rate: 8L/min(0.2MPa)
 Fitting type: screw-in type
 Weight: 90g



CM05-Z3976C

Filtration fineness: 0.5µm
 Size: Φ39×76mm
 Outlet : Φ15mm
 Capacity: 5000L (1100Gallon)
 Outflow rate: 6L/min(0.2MPa)
 Fitting type: Plug-in type
 Weight: 40g



CM10-Z3976C

Filtration fineness: 1.0 µm
 Size: Φ39×76mm
 Outlet : Φ15mm
 Capacity: 8000L (1760Gallon)
 Outflow rate: 6L/min(0.2MPa)
 Fitting type: Plug-in type
 Weight: 40g



CM03-P12310

Filtration fineness: 0.3 µm
 Size: Φ123×10mm
 Outlet: 1/4"
 Capacity: 2,000L (440Gallon)
 Outflow rate: 3-4L/h(250 mm hydrostatic pressure)
 Fitting type: screw-in type
 Weight: 140g

Same pore size, larger flow rate: Same flow rate, smaller pore size



Built-in ceramic membranes cartridge

Features:

- 0.2µm filtration fineness (99.99% removal of bacteria)
- Cleanable cartridge and no recontamination
- 100% natural ceramic material, safe and environment-friendly
- Suit for: household water filter, gravity water filter



CM02-47250

Size: $\Phi 47 \times 250$ mm (9" or 10")
 Outlet : 1/4"
 Capacity: 10,000L (2200Gallon)
 Outflow rate: 4L/min(0.2MPa)
 2.0L/h (250 mm hydrostatic pressure)
 Fitting type: screw-in type
 Weight: 150g



CM02-46250

Size: $\Phi 46 \times 250$ mm (9" or 10")
 Outlet : 1/4"
 Capacity: 10,000L (2200Gallon)
 Out flow rate: 4L/min (0.2MPa)
 2L/h (250 mm hydrostatic pressure)
 Fitting type: screw-in type
 Weight: 140g



CM02-39200/CM02-39200C

Size: $\Phi 39 \times 200$ mm (8")
 Outlet : 1/4"/ $\Phi 15$ mm
 Capacity: 5000L (1100Gallon)
 Out low rate: 3L/min(0.2Mpa)
 1.5L/h(250 mm hydrostatic pressure)
 Fitting type: screw-in type/plug -in type
 Weight: 110g



CM02-39100C

Size: $\Phi 39 \times 100$ mm (5")
 Outlet : $\Phi 15$ mm
 Capacity: 5000L (1100Gallon)
 Outflow rate: 1L/min (0.2Mpa)
 Fitting type: plug-in type
 Weight: 70g



CM02-55250

Size: $\Phi 55 \times 250$ mm (9" or 10")
 Outlet : 1/4"
 Capacity: 20,000L (4400Gallon)
 Outflow rate: 5-6L/min(0.2MPa)
 3L/h(250 mm hydrostatic pressure)
 Fitting type: screw-in type
 Weight: 200g



CM02-55250C

Size: $\Phi 55 \times 250$ mm (9" or 10")
 Outlet : $\Phi 18$ mm
 Capacity: 20,000L (4400Gallon)
 Outflow rate: 5-6L/min(0.2MPa)
 Fitting type: plug-in type
 Weight: 200g



CM02-55120

Size: $\Phi 55 \times 120$ mm
 Outlet : 1/4"
 Capacity: 8000L (1760Gallon)
 Outflow rate: 1.6L/min(0.2MPa)
 1.5L/h(250 mm hydrostatic pressure)
 Fitting type: screw-in type/plug-in type
 Weight: 110g



CM02-46120

Size: $\Phi 46 \times 120$ mm
 Outlet : 1/4"
 Capacity: 5,000L (1100Gallon)
 Outflow rate: 1.5L/min(0.2MPa)
 Fitting type: plug-in type
 Weight: 80g

Tourmaline ceramic cartridge



TCM03-P12310

Filtration fineness: 0.3 µm
 Size: $\Phi 123 \times 10$ mm
 Outlet: 1/4"
 Capacity: 2,000L (440Gallon)
 Outflow rate: 3-5L/h(250 mm hydrostatic pressure)
 Fitting type: screw-in type
 Weight: 165g
 Usage: gravity water filter



TCM10-Z3976C

Filtration fineness: 1.0 µm
 Size: $\Phi 39 \times 76$ mm
 Outlet: $\Phi 15$ mm
 Capacity: 10,000L (2200Gallon)
 Outflow rate: 6L/min(0.1MPa)
 Fitting type: plug-in type
 Weight: 50g

Same pore size, larger flow rate; Same flow rate, smaller pore size