



The Clear Choice
Water Filtration Systems



ACS-1 : MELT-BLOWN POLYPROPYLENE CARTRIDGES

The construction of this pure polypropylene, surfactant-free depth filter ensures low pressure drops, with exceptional dirt holding capabilities. ACS-1 series uses no resin binders, lubricants, antistatic or release agents or other chemical additives. The one-step manufacturing process continuously extrudes and thermally bonds pure polypropylene microfibres into a complex filter matrix. Cartridges are characterized by excellent sediment absorption of sand, silt, rust and suspended solids from potable water.

ACS-1

FSPS, Cartridge for mechanical water treatment



The cartridge made of foamed polypropylene is designed for the mechanical purification of water from sand, dirt and rust. The size of fractions 1 - 100 microns. Recommended for pre-treatment of water.

- Porosity of 1-100 microns
- Standard SlimLine / BB
- Size 5-40 (2 1/2 - 4 1/2) inches
- Operating temperature from +2 to +40 ° C
- The recommended filtration rate is 10-75 l / min.

IMPORTANT: Rinse the filter until the filtered water is clear (at least 2-5 liters). Do not use with water that is microbiologically unsafe or of unknown quality without the necessary disinfection before or after the system. Cartridges are designed to filter only cold drinking water. We recommend regular scheduled maintenance and replacement of the filter cartridge for proper product operation. Improper use, installation and maintenance may result in property damage or flooding.

Limited Warranty: AQUAFILTER guarantees that this product is free from defects in materials and production. This limited warranty does not apply to failures caused by misuse, alteration, or non-compliance with instructions for installing or replacing the cartridge.

| CATALOG NUMBER | DESCRIPTION | CONNECTION | SIZE |
|----------------|-----------------------------------------------------|------------|-----------------|
| FCPS1 | Melt-blown polypropylene filter cartridge 1 micron | DOE | 2 1/2" x 9 7/8" |
| FCPS5 | Melt-blown polypropylene filter cartridge 5 micron | DOE | 2 1/2" x 9 7/8" |
| FCPS10 | Melt-blown polypropylene filter cartridge 10 micron | DOE | 2 1/2" x 9 7/8" |
| FCPS20 | Melt-blown polypropylene filter cartridge 20 micron | DOE | 2 1/2" x 9 7/8" |
| FCPS50 | Melt-blown polypropylene filter cartridge 50 micron | DOE | 2 1/2" x 9 7/8" |