# SDG-45-2005

# **Sediment Grooved Cartridges**





## **Applications:**

- Microelectronics
- Reverse Osmosis Prefiltration
- Food and Beverage
- Waste and Wastewater
- Photo Solutions
- Chemicals
- Potable Water
- Plating Processes

## Residential / Commercial Filtration Applications

## **Standard Features**

- Manufactured in China
- Rigid construction holds up to heavy water pressure conditions
- Grooves create increased surface area for longer cartridge life and high dirt-holding capacity compared to non-grooved polypropylene filters
- Melt blown polypropylene filter media
- Porous cylinder inside the filter traps sediment, dirt and rust efficiently without affecting the water flow
- Reduces sediment, dirt and rust

## **Specifications**

#### **Filter Media**

Polypropylene

#### **Micron Rating (Nominal)** 5 microns **Size** 4-1/2" dia. x 20" **Cartridge Style** Drop-In **Operating**

100°F (37.78°C) **Pressure Rating** 

**Temperature** 

Up to 125 psi

**Maximum Flow** 20 gpm

### **Case Pack**

6 per case

#### **WARNING:**

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

of Entry
Water
Supply

**BATHROOM** 

**BASEMENT** 

Sediment Filter



**DISTRIBUTED BY:** 

neo-pure

**Filter** 

**Application** 

**KITCHEN** 

System