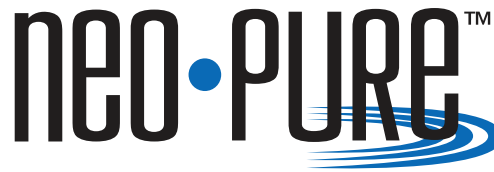


# SDG-25-1005

## Sediment Grooved Cartridges



### Applications:

- Potable Water
- Beverages
- Fine Chemicals
- Prefiltration for Reverse Osmosis
- Electronics
- Plating Solutions



Tested and certified by NSF International against NSF/ANSI Standard 42 for material safety only

*Residential / Commercial  
Filtration Applications*

### Standard Features

- Manufactured in China
- Dependable and cost-effective solution for pre-filtration for the food and beverage industry
- Grooves create increased surface area for longer cartridge life and high dirt-holding capacity
- Melt blown polypropylene filter media
- Provides excellent prefiltration in reverse osmosis systems, UV systems, and beverage filtration systems
- Filters for particulates, sediment, dirt, and rust

### Specifications

#### Filter Media

Polypropylene

#### Micron Rating (Nominal)

5 microns

#### Size

2-1/2" diameter x 9-7/8"

#### Cartridge Style

Drop-In

#### Operating Temperature

40°F to 145°F (4.4°C to 62.8°C)

#### Maximum Pressure Drop

69°F (20°C) 46.4 psi (3.2 kg/cm<sup>2</sup>)

#### Recommended Replaceable Pressure Drop

21.75 psi (3.2 kg/cm<sup>2</sup>)

#### Maximum Flow

7 gpm

#### WARNING:

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

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