

SDG-45 Series

5 Micron Sediment Depth Grooved Cartridges



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

Product Specifications

Filter Media

Polypropylene

Micron Rating (Nominal)

5 microns

Dimensions

4-1/2" dia. x 9-7/8", 4-1/2" dia. x 20"

Cartridge Style

Drop-In

Operating Temperature

100° F (37.78° C)

Pressure Rating

Up to 125 psi

Maximum

Flow Rate

20 gpm/45 gpm

Case Pack

12 per case (10BB), 6 per case (20BB)

WARNING:

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

Applications

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



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

