

COST EFFECTIVE FILTRATION

Filter: Bag Filters for Fine Sanitary Filtration

Rosedale sanitary service filters conform to USDA/3A dairy standards with housings of polished 316 stainless steel and have quick-release clamp-type covers. Outlets and inlets have sanitary flange connections. All internal surfaces can be visually inspected (and easily cleaned in place).

CONSTRUCTION

Housings are all welded construction with all wetted parts of 316 stainless steel. All welded attachments are 300 series stainless steel. The materials and manufacturing process exceed industry standards for sterile filtration.

APPLICATIONS

Dairy, beverage, vegetable oils, and other foods and pharmaceuticals. They also make excellent pre-filters upstream of ultra-fine cartridge and membrane filters.

SPECIFICATIONS

- Material: 316 stainless steel
- Surface Finish: 150 grit (25 RA)
- Inlet/Outlet Connection: 2" sanitary flange
- Vent/Drain: purge valves
- Filter Bag/Cartridge: accepts (1) #1 and #2 trade size filter bag or 500 series filter cartridge
- Opperating Pressure: 100 psi (6.8 bar)



Model 8.

PRESSURE	MAXIMUM PRESSURE	MAXIMUM PRESSURE
RATINGS	@ 70°	@ 250°
MODEL 8	100 PSI	50 PSI





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Filter: T-type for Fine Sanitary Filtration

This T-type sanitary housing is rated for 150 psi pressure and has a quickrelease clamp closure which is safe for compressed gas applications.

Rosedale's sanitary service filters for sterile filtration are constructed with housings of electropolished 316 stainless steel. Outlets and inlets have sanitary flange connections. All internal surfaces can be visually inspected and easily cleaned in place. The housing uses an industry standard 222 or 226 style cartridge.

APPLICATIONS

Dairy, food, and beverage processing, sterile filtration for pharmaceuticals, and sterile air/gas filtration. They are also excellent pre-filters used upstream of membrane filters.

SPECIFICATIONS

- Material: 316 stainless steel
- Surface Finish: 150 grit (25 RA)
- Inlet/Outlet Connection: 1" sanitary flange
- Vent/Drain: purge valves
- Filter Cartridges: accepts one single open 10", 20", 30", 222 or 226 end
- Opperating Pressure: 150 psi (10 bar at 250° F)



T-type.

