800
PARTICULATE
For Particulate Removal

CIM-TEK FILTRATION

PETROLEUM

FILTER TECHNOLOGY FOR PETROLEUM PRODUCTS

MODEL: 800 & 800MG

Application

- Particulate removal for commercial fueling centers
- Extended life filter for high-volume dispensing
- Compatible with gasoline, diesel, ethanol and methanol blends up to 10%, and ultra-low sulfur diesel (ULSD)

Design Features

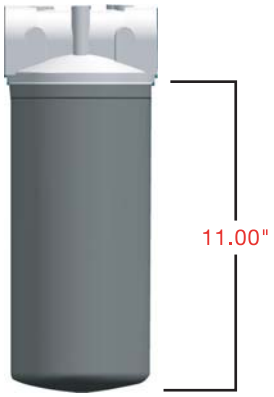
- 40 gpm (151 lpm) maximum flow
- 50 psi (3.4 bar) maximum working pressure
- 2 micron, 10 micron, and 30 micron available
- Variety of media for different operating conditions
- Pre-Lubed Gaskets standard

800 w/Dual Adaptor

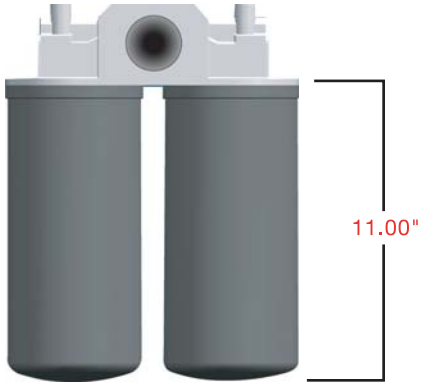
Benefits

- Increased flow capacity and extended life
- Removes common particulate contaminants at high flow rates
- Extended length provides higher dirt-holding capacity
- Ease of installation with Pre-Lubed Gaskets

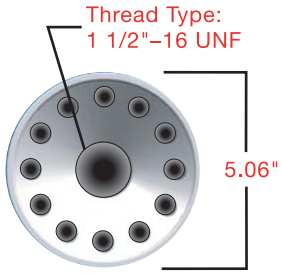
800 Particulate Series Dimensional Information



800HS w/Aluminum Adaptor



800HS w/Double Aluminum Adaptor



Top View w/Plate

Ordering Information

Part No.	Model No.	Description
70814	800-02	High-Volume Commercial Spin-On Filter for Particulate Removal. 2 Micron Cellulose/Microglass Resin-Impregnated Media Blend. (1 1/2"–16 UNF Thread)
70019	800-10	High-Volume Commercial Spin-On Filter for Particulate Removal. 10 Micron Cellulose Resin-Impregnated Media. (1 1/2"–16 UNF Thread)
70020	800-30	High-Volume Commercial Spin-On Filter for Particulate Removal. 30 Micron Cellulose Resin-Impregnated Media. (1 1/2"–16 UNF Thread)
70070	800MG-10	High-Volume Commercial Spin-On Filter for Particulate Removal. 10 Micron High Performance Microglass Media. (1 1/2"–16 UNF Thread)
70074	800MG-30	High-Volume Commercial Spin-On Filter for Particulate Removal. 30 Micron High Performance Microglass Media. (1 1/2"–16 UNF Thread)

Adaptors

Part No.	Model No.	Description	Fuel Ports	Nose	Use With
50109	805	Single Aluminum Adaptor	1" NPT	1 1/2"–16 UNF	All Above
50026	805GP	Single Aluminum Adaptor w/Gauge Ports–1/8" NPT	1" NPT	1 1/2"–16 UNF	All Above
50163	810	Single Aluminum Adaptor	1 1/2" NPT	1 1/2"–16 UNF	All Above
50011	820	Double Aluminum Adaptor	2" NPT	1 1/2"–16 UNF	All Above
50027	810GP	Single Aluminum Adaptor w/Gauge Ports–1/8" NPT	1 1/2" NPT	1 1/2"–16 UNF	All Above
50028	820GP	Double Aluminum Adaptor w/Gauge Ports–1/8" NPT	2" NPT	1 1/2"–16 UNF	All Above

NOTE: See adaptor page for additional details.

Replacement Gasket

Part No.	Description
90041	Buna-N Pre-Lubed Gasket Used On All Above

NOTE: Filters are not to be used with aviation applications.