

260

HYDROGLASS

For Water Detection & Particulate Removal



Cim-Tek® Filtration

Bio-Tek®

Renewable Fuels Technology

MODEL: 260BHG & 260ABHG

Application

- Water detection and particulate removal for Ethanol-blended gasoline up to E20 and Biodiesel up to B100
- For use on above ground storage tanks, above ground gravity flow dispensing, transfer tanks, and day-use tanks
- For use with low-volume commercial power pumps, commercial fueling dispensers, and agricultural pumps
- Specifically designed for renewable fuel filtration

Design Features

- 18 gpm (68.1 lpm) maximum flow
- 50 psi (3.4 bar) maximum working pressure
- 2 micron Progressive Density® Hydroglass media detects water and filters particulates
- 10 micron high performance Hydroglass media detects water and filters particulates
- Pre-Lubed Gasket standard

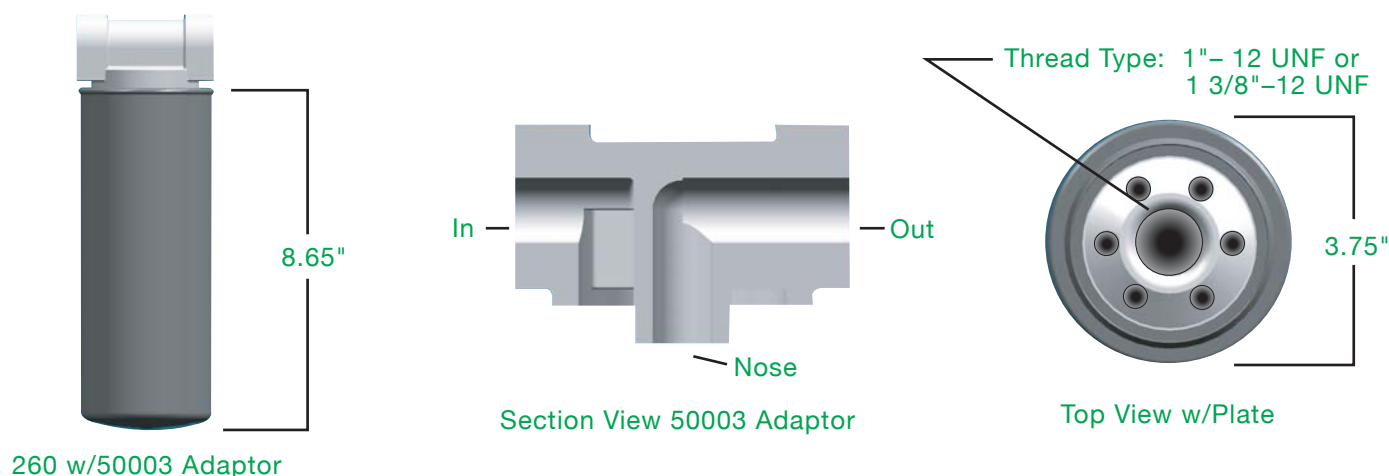


260BHG w/50003 Adaptor

Benefits

- High performance media compatible with aggressive solvent nature of renewable fuels
- Monitors water content of storage tank by restricting flow when water is detected and provides signal for tank maintenance
- Higher dirt-holding capacity results in longer element life
- Ease of installation with our Pre-Lubed Gasket

260 Bio-Tek® Hydroglass Series Dimensional Information



Ordering Information

Part No.	Model No.	Description
70232	260BHG-02	Spin-On Water Detection & Particulate Removal Filter for Ethanol Blends up to E20 & Biodiesel up to B20. 2 Micron Progressive Density® Hydroglass Media. (1"–12 UNF Thread)
70236	260BHG-10	Spin-On Water Detection & Particulate Removal Filter for Ethanol Blends up to E20 & Biodiesel up to B100. 10 Micron High Performance Hydroglass Media. (1"–12 UNF Thread)
70223	260ABHG-02	Spin-On Water Detection & Particulate Removal Filter for Ethanol Blends up to E20 & Biodiesel up to B20. 2 Micron Progressive Density® Hydroglass Media. (1 3/8"–12 UNF Thread)
70227	260ABHG-10	Spin-On Water Detection & Particulate Removal Filter for Ethanol Blends up to E20 & Biodiesel up to B20. 10 Micron High Performance Hydroglass Media. (1 3/8"–12 UNF Thread)

Adaptors

Part No.	Material	Description	Fuel Ports	Nose	Use With
50003	Cast-Iron	Single Adaptor	3/4" NPT	1"–12 UNF	260BHG
50002	Cast-Iron	Single Adaptor	1" NPT	1"–12 UNF	260BHG
50004	Cast-Iron	Single Adaptor	1" NPT	1 3/8"–12 UNF	260ABHG
50181	Aluminum	Single Adaptor	1 1/2" NPT	1"–12 UNF	260BHG
50005	Aluminum	Single Adaptor	1 1/2" NPT	1"–12 UNF	260BHG
50006	Aluminum	Double Adaptor	1 1/2" NPT	1"–12 UNF	260BHG

NOTE: See adaptor page for additional details.

Replacement Gasket

Part No.	Description
90025	Buna-N Pre-Lubed Gasket Used On All Above

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