

TECHNICAL BULLETIN

CT70063 FILTER 800 HS-II-10 CT70068 FILTER 800 HS-II-30

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Dimensional Information:



- The 800 Series Spin-on filters are designed for economical filtration of fuels at the service station, truck stop, and commercial high-volume fueling locations.
- Gasoline, diesel fuel, and fuel oils are efficiently filtered with Hydrosorb® media.
- 800 Hydrosorb® Spin-on filters are produced to remove free water, emulsified water, and particulates.
- The 800 HS-II-10, a nominal 10 micron, is recommended for gasoline and diesel fuel.
- The 800 HS-II-30, a nominal 30 micron, may be preferred for heavier distillates such as diesel and fuel oils.
- 800 Spin-on filters are not to be used with aviation fuels.

Features:

- The model 805 1" (CT50105-AL) adapter when used with one 800 Series Spin-on filter provides filtration to a maximum flow of 110 L/min.
- The model 810 1 ½" (CT50208-AL) adapter when used with one 800 Series Spin-on filter provides filtration to a maximum flow of 150 L/min.
- The maximum working pressure for the 800 Series Spin-on filters is 3.4 BAR.
- The maximum differential pressure for the 800 Series Spin-on filters is 1.7 BAR.
- The water-holding capacity for the 800 Series HydroSorb is 540 milliliters before flow restriction occurs...



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