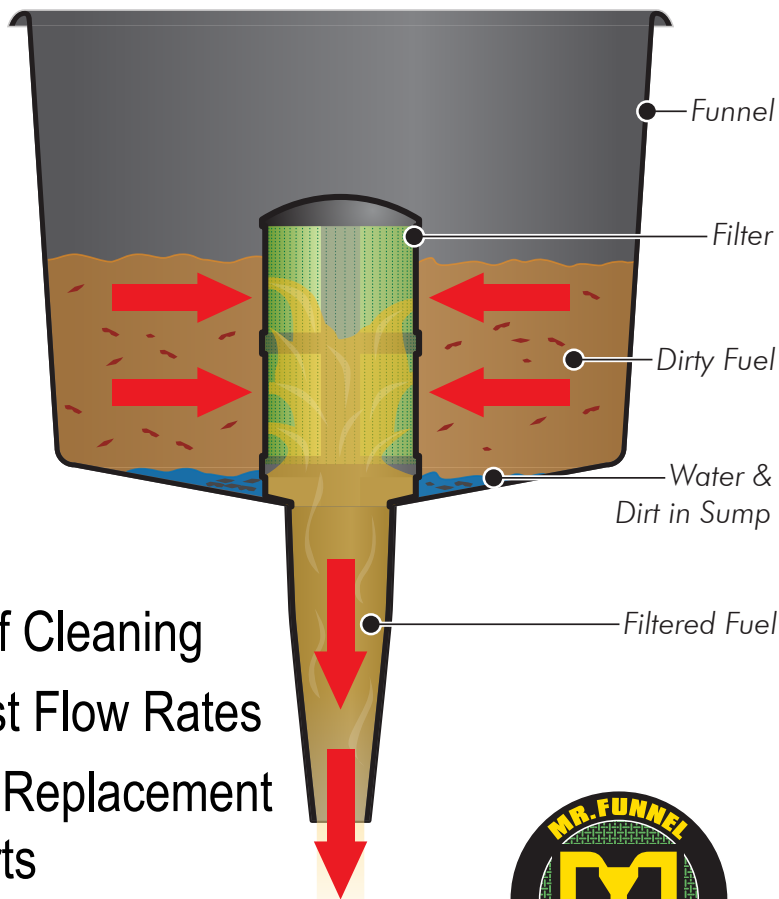




# FUEL FILTER FUNNEL

Anti-Static Funnel with Fluoropolymer-Coated Stainless Steel Filtration

Made in USA



- Self Cleaning
- Fast Flow Rates
- No Replacement Parts
- Proven in Rugged Arctic Environment



## How Does It Work?

### Unique Filter Technology

The Fuel Filter Funnel by Mr. Funnel is a heavy-duty, anti-static\*, and fast flow funnel with built-in filter technology.

When fuel is poured through the Fuel Filter Funnel, water and debris will not pass through the filter's fluoropolymer-coated stainless steel filter. Only filtered fuel flows through to your engine, improving its efficiency, durability, and proper operation.

The sump area collects the deflected water and debris for proper disposal.

The Fuel Filter Funnel by Mr. Funnel will filter petrol, diesel, heating oil, kerosene and 2-stroke mixed fuel.

# REMOVES WATER & HARMFUL DEBRIS

model	F1	F3	F8	F15
height	15.2cm	22.9cm	25.4cm	25.4cm
diameter	8.9cm	14cm	21.6cm	21.6cm
flow rate	10L p/m	13L p/m	19L p/m	45L p/m



MARINE



RECREATION



AUTOMOTIVE



INDUSTRIAL



AIRCRAFT



LAWN CARE

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## Usage Instructions

1. The Mr. Funnel Fuel Filter Funnel contains carbon injected into the raw materials allowing the funnel to conduct static electricity (Black Models Only). Grounding is an important safety feature, especially when handling fuel in marine and aviation applications. Please consult the owners manual of equipment to be filled for proper grounding instructions.
2. When properly used, the filter will separate free water from hydrocarbon fuels. Free water is the collection of H<sub>2</sub>O molecules in the bottom of fuel cans or drums, formed when fuel is stored for any amount of time. Free water forms due to condensation in the air and/or the separation of water molecules from fuel. Water may be present in hydrocarbon fuels as free water or as an emulsion - small globules of water suspended in the fuel. Water may be emulsified in fuel by vibration or by emulsifying agents such as fuel additives, alcohol or detergents. The filter will not remove water emulsified in fuel. We recommend that you remove free water first by using the Mr. Funnel Fuel Filter Funnel, and then add such agents to your tank to emulsify any water that may have formed in the tank previously. If both water and hydrocarbon fuels are present in a container and the container is vibrating by shaking or by transporting in a vehicle (including an aircraft), water may be temporarily emulsified into fuel. Water emulsified in this manner will usually combine and settle out as free water in about five minutes after all vibration has ceased. When properly used, the filter will separate out free water along with rust and dirt from your fuel.
3. EXCESSIVE HEAD PRESSURE can force water through the funnel. If most of the filter is covered with water, the head pressure of a full funnel can force water through the filter. As water is observed collecting in the bottom of the funnel, or the flow rate begins to slow, stop refueling and dump the water/dirt out of the funnel and then continue. (See recommended test in #8, below).
4. DRY GAS (Alcohol) can emulsify and bind water. The filter cannot remove the bound water (See #2). Filter the fuel before adding dry gas. The filter will stop water from going into your tank; the dry gas will absorb moisture already present in your tank.
5. DO NOT ATTEMPT TO REMOVE THE FILTER FROM THE FUNNEL. The filter is permanently attached to the funnel. This exclusively engineered product will only work in it's stock form.
6. The Mr. Funnel Fuel Filter Funnel is designed to work with gasoline, kerosene, diesel and aviation fuels. CAUTION: Use of the Fuel Filter for any other substance may result in damage to the filter, and voiding your Warranty.
7. CAUTION AVIATION USERS: For aviation use, the purpose of this funnel is to facilitate the transfer and inspection of fuel for contamination in the form of solids (down to .0029" or 74 micron on the F15 model) and free water. If contamination is found, drain tanks or take appropriate corrective action. Always check the aircraft fuel sumps for water prior to your next flight.
8. Test the Fuel Filter Funnel before each use. Add enough water to the funnel to cover the bottom 1/3 of the filter. This amount of water should not pass through the filter and proves it is working as designed. More than this amount will cause water to pass through the filter due to the additional head pressure caused by the mass of the excess water.
9. CAUTION: DO NOT OVERFILL! For safe refueling in marine applications, always follow Marine Safety Regulations. Know how much additional fuel your tank can hold and only fuel up to 95% of its capacity, which will allow for fuel expansion.
10. Always check your Fuel Filter Funnel for damage before each use.

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**Pro Quip International**

14 London Dve Bayswater VIC 3153 Australia

Tel: (03) 9761 1110 Email: sales@proquip.com.au

**www.proquip.com.au**