

# Parker Product Datasheet



Racor Marine Cartridge Air Filters can be used as direct replacements for the intake air portion of competitive air filters / silencers. They come in a variety of sizes, making them suitable for use with virtually any marine air filtration system.

**PART NUMBER:** AF M8040  
**SHAPE:** Straight  
**DIAMETER B (INCH):** N/A  
**HEIGHT:** 10.4 in / 264 mm  
**DIAMETER A (INCH):** 6.0 in / 152 mm  
**MODEL NUMBER:** Racor AF M408512

## PRODUCT OVERVIEW

In addition to standard Racor products, Racor offers direct replacements for the intake air filter portion of competitive marine air filters/silencers. Also available is the replacement filter for vacuum limiter air separators.

The filter media for all replacement cartridges is oil-impregnated cotton gauze packed between pleated, epoxy-coated aluminum wire-mesh, and sealed with polyurethane adhesive. The media traps contaminants introduced into the air from both inside and outside the vessel, including sand, salt, and carpet fibers, thus ensuring that clean air is delivered into the engine, which leads to improved performance, increased fuel economy, and reduced downtime.

Notes on use:

- Filters are cleanable using the Racor AFM82006 Cleaning Kit, and must be oiled before using or re-use.

Markets:

- Marine

Applications:

- Gasoline
- Diesel

Benefits:

- Ensures delivery of clean, purified air into the engine. This allows the engine to breathe easier, resulting in increased power, torque, and fuel economy.
- Reduces downtime, prolongs engine, filter, and turbocharger life
- Available in a wide range of sizes for compatibility with virtually any Racor or non-Racor marine air filter / silencer.

Features:

- Oil-impregnated cotton gauze packed between pleated, epoxy-coated aluminum wire-mesh
- Sealed with polyurethane adhesive

# TECH SPECIFICATIONS

|                     |                                           |
|---------------------|-------------------------------------------|
| APPLICATION         | Marine Onboard Engine                     |
| PRODUCT SERIES      | Marine Air Filter Replacements            |
| DIVISION            | Engine Mobile Original Equipment Division |
| PRODUCT SERIES      | AF M Element                              |
| FILTER ELEMENT TYPE | Oil-Impregnated Cotton Gauze              |
| RELATED PARTS       | AF M82006 Air Filter Cleaning Kit         |
| BRAND               | Racor                                     |
| FOR FLUID TYPE      | Engine Air                                |