# **FUEL PRO® 386 & 387**

#### **PRODUCT DATA SHEET**



The FUEL PRO® 386 & 387 provides filtration and fuel water separation for diesel engines with flow rates up to 180 gallons per hour.

The three layer filter design, with filtration to 15 microns, provides enhanced water separation capabilities for ultra-low sulfur diesel fuel with low interfacial tension.

#### **Applications**

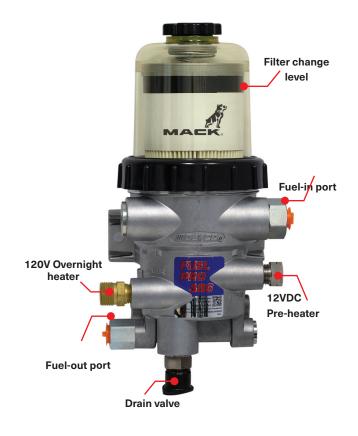
Diesel engines with flow rates up to 180 gph

#### **Options**

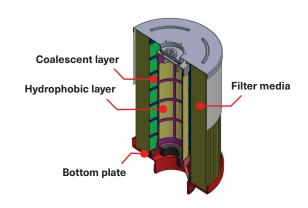
- Fuel Pro® 386: unheated
- · Fuel Pro® 387: coolant heat
- 12VDC Pre-heater: uses ignition switch to heat fuel prior to running the engine

#### **Benefits**

- Seeing is Believing® see when NOT to change your filter
- Protects diesel engines from contaminants
- · Reduces maintenance downtime
- Visual troubleshooting
- · Environmentally friendly filter change
- · Simple filter priming for easier starts
- · Biodiesel up to B20 compatible



## Filter Technology





# **FUEL PRO® 386 / 387**

### **Specifications**

Height, overall, quick connect drain	15.30 in. (388.6 mm)
Depth, overall	6.58 in. (167.1 mm)
Width, maximum	8.10 in. (205.8 mm)
Weight, dry	Approx. 8-12 lbs
Minimum service height	3.5 in. (38.1mm)
Max fuel flow	180 gph
Pre-heater	12VDC, 150W

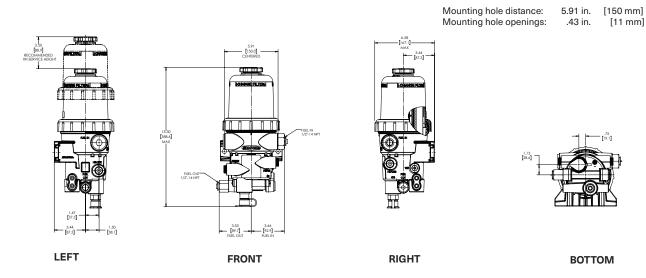
# Filtration Performance (15 micron at 174 GPH)

Emulsified water removal	SAE J1488 is 96.9%
Dirt holding capacity	89 grams

#### **Port Interface**

Fuel-in	½"-14 NPT
Fuel-out	½"-14 NPT

### Dimensions (1/2"-14 NPT Fuel-in/Fuel-out)



Part Numbers for Mack Fuel Pro® 368 /387			
Conventional Models			
Sales Codes	DAVCO Part #	Description	
2931031	386152RLMAK-15	DAVCO 386 (w/o fluid heat) 12V preheat w/vendor primary	
2931032	387130RLMAK7-15	DAVCO 387, (fluid HTD) fuel heater/water separator w/vendor primary	
2931033	387132RLMAK7-15	DAVCO 387, (fluid HTD) W/12V preheat w/vendor primary	
Cabover Models			
Sales Codes	DAVCO Part #	Description	
2931032	387130RLMAK7-15	DAVCO 387, (fluid HTD) fluid heater/water separator w/vendor primary	

#### Replacement filter:

· Cummins Filtration part number: FS20313

Volvo branded part number: 24009059

Mack branded part number: 24009058

#### **DAVCO Technology, LLC**

