

## FUEL PURIFIER 1000-F

### PRODUCT NUMBER:

FP 1000-F

### PRODUCT DESCRIPTION:

The RCI Technologies patented fuel purifier is a one-step unit that removes up to 99.8% of free water and up to 95% of other heavy contaminants that are found in diesel fuel. Even today's "clean" diesel fuel will easily become contaminated during transportation and storage. Unlike many other products on the market, the RCI Technologies fuel purifier performs this function without the use of a replaceable, changeable, or cleanable filter element, cartridge, or bowl. By removing contamination immediately before the fuel enters the engine's filter system, the purifier delivers cleaner fuel, (virtually eliminating filter clogging) and therefore greatly extending maintenance intervals.

The FP 1000-F is designed with flanges for diesel locomotives, diesel fuel pumping stations, fuel docks, extra heavy-duty mobile or stationary engines and large marine applications. This unit comes standard with mounting straps. Optional platform base stand is available. Please specify for platform mounting.



### PRODUCT FEATURES:

<b>Product</b>	Universal Fuel Purifier
<b>Model</b>	FP 1000-Flanged
<b>Nominal Flow</b>	40 GPM (151.4 L/min)
<b>In &amp; Out Couplings</b>	2" Flanged   150psi
<b>Top Port</b>	1/2" NPT
<b>Sensor Port</b>	1/2" – 20 Straight Thread
<b>Ground port</b>	1/2" NPT
<b>Drain Port</b>	1" NPT
<b>Drain Valve</b>	1" M-F brass
<b>Height</b>	20.5" (520.7 mm)
<b>Width</b>	7" (177.8 mm) / 11.81" (with flanges)
<b>Gross Weight</b>	32 lbs. (incl. mfg. hardware)
<b>Sump Capacity</b>	1 gal.
<b>Finish</b>	Polyester black powder coat – 35 to 40 gloss
<b>Options</b>	Water Sensor Kit Base Stand

Available Through:  
**BORSERINI SRL**

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RCI Technologies  
Specification Sheet  
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