

- Unique service filter alarm
- Eliminates sludge and water build-up in the tank
- Reduces cost of filter maintenance
- 99.9% water separation  
(Certified TUV Report using SAE J1839)
- 99% particulate removal
- Compact Design
- Optional magnetic fuel conditioner
- Available with Mechanical or Digital Timer
- Marine version with U.S. Coast Guard-accepted metal heat deflector.

### Technical Specification

Inlet	1/2" #8 JIC Male
Outlet	1/2" #8 JIC Male
Volt	12V or 24V DC
Circuit Breaker	10A@12V, 5A@24V
Flow Rate	150 GPH (567.8 LPH)
Self Priming	5 ft (1.5 m) (System Primed)
Max Lift	10 ft (3.05 m)
Pump Body	Brass
Gears	Bronze
Shaft	Stainless Steel
Seal	Fluoroelastomer lip seal
Motor	DC Permanent Magnet

### Industrial Part Number Description

Digital Timer	Mech. Timer	Description
FPS150S41	FPS150S19	12V w/ fuel conditioner
FPS150S42	FPS150S20	24V w/ fuel conditioner
FPS150S43	FPS150S21	Reverso 12V Separ
FPS150S44	FPS150S22	Reverso 24V Separ

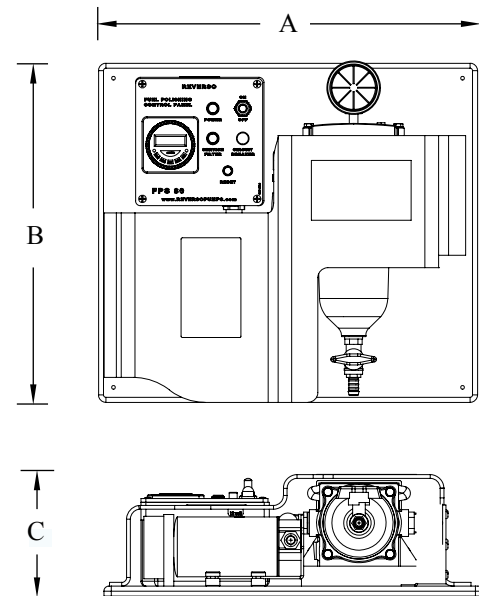
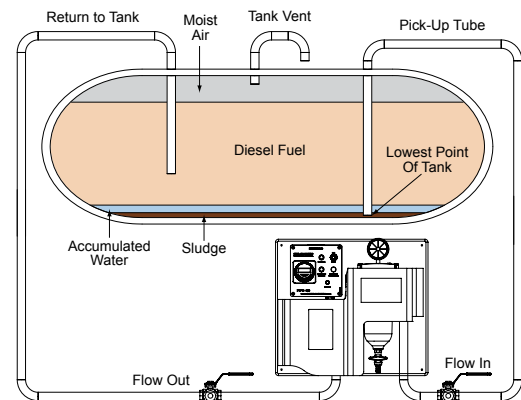
### Marine Part Number Description

Digital Timer	Mech. Timer	Description
FPS150S23	FPS150S01	12V w/ fuel conditioner w/ metal heat deflector
FPS150S24	FPS150S02	24V w/ fuel conditioner w/ metal heat deflector
FPS150S25	FPS150S05	Reverso 12V Separ w/ metal heat deflector
FPS150S26	FPS150S06	Reverso 24V Separ w/ metal heat deflector

### Filter Elements Description

Filter Element	Description
01010	2000/10 10 Micron
01030	2000/10 30 Micron (standard)
01060S	2000/10 60 Micron, stainless steel

Model	A	B	C	Weight
FPS-150S	19" (482.6mm)	17.00" (431.8mm)	6.11" (155.2mm)	25 lbs (11.34kg)



Drawing dimensions for reference only.  
 Technical drawings available upon request. Shown: FPS150S21