



**DA WEST / LOADSTAR**  
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[WWW.DAWEST.COM](http://WWW.DAWEST.COM)  
DIESEL EQUIPMENT SOLUTIONS

## DPL48-PSV NAVY FIRE PUMP

The LOADSTAR maritime heavy service, self-priming, centrifugal diesel fire pumps feature quality usually found in heavier and more expensive units. These pumps are assembled using the finest components available. The Yanmar and Kubota(Tier4) diesel engines are popular and proven lightweight single cylinder 4-cycle air cooled engines. They are coupled to a super tough, type approved, USCG compliant fire pump. Excellent for use where higher pressures and general pumping requirements are needed.

This high performance diesel saltwater pump provides the user with safe, easy

starting, reliable service and life many times that of gasoline powered counterparts. Ask us about the new optional all BRONZE pump end!



### SPECIAL FEATURES:

- Tig welded, 1" stainless steel, #304 square tube roll cage frame
- Variable speed governor allowing pump speed to match the job
- Long life saltwater and chemical resistant parts with built-in check valve
- Easy recoil starting with auto decompression release and self fuel bleed
- Extra tough vibration isolation, and nonskid feet
- Stainless Hardware used throughout this unit.
- This is lightweight, rugged, diesel pressure pump that works and doesn't break!

### ENGINE:

- Model: Yanmar L 48 V Series
- Combustion system: Direct Injection
- Displacement cc (cu.in.): 211 (12.88)
- Bore x stroke mm (in.): 70X55 (2.76X2.17)
- Engine speed maximum: 3600

- Output HP: 4.7
- Continuous output HP: 4.2
- Dry weight (Recoils Start) kilos (lbs): 26 (58)
- Fuel tank cap: 2.4L / 2.5 QT
- Lube oil cap: .8L / .85QT

### PUMP:

- Suction & discharge: 2" FEM-NPT
- Maximum flow: 200 GPM
- Total dynamic head (max): 130 FT
- Suction lift (max.): 25 FT
- Spherical solids (in.): "
- Seal, main (bellows type): Silicon Ceramic
- Main pump shaft: Stainless steel sleeve
- Housing, corrosion proof: Glas/poly
- Impeller (non-spark): High performance 706

### DIMENSIONS:

- Dry weight: 115 LBS
- Length: 24 Inches
- Width: 18 Inches
- Height: 21 Inches

**CALL (800)DIESEL-1 FOR A QUOTE**