



DA WEST / LOADSTAR

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WWW.DAWEST.COM
DIESEL EQUIPMENT SOLUTIONS

DPL70-FP90 FIRE PUMP

The LOADSTAR maritime, 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. This pump meets and exceeds the

criteria for a subchapter M portable fire pump! 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 oil-resistant salt water rated internal parts with built in check valve
- Easy recoil starting with auto decompression release and self fuel bleed feature
- Stainless steel drive sleeve with self adjusting, severe service, s/s and viton shaft seal
- Replaceable suction valve with stainless steel weights
- Utilizes 2" NPT suction and discharge flanges and gaskets
- Extra tough vibration isolation, and nonskid feet

ENGINE:

- Model: Yanmar L-70 W Series
- Combustion system: Direct Injection
- Displacement cc (cu.in.): 296 (18.06)
- Bore x stroke mm (in.): 78X62 (3.07X2.44)
- Engine speed maximum: 3600
- Output HP: 6.4

- Fuel tank cap: 2.7L / 2.85 QT
- Lube oil cap: 1.10L / 1.16QT
- Starting System: Recoil
- Optional KUBOTA engines meet Tier 4 and Carb Emissions Standards

PUMP:

- LOADSTAR™ Model: DPL70-FP90
- Suction & discharge: 2" FEM-NPT
- Maximum flow: 150 GPM
- Pressure (max.): 90 PSI
- Suction lift (max.): 25 FT
- Spherical solids (in.): .28
- Seal: Severe Service Type-21 Stainless Steel & Viton
- Housing: Cast Iron Class 30 Standard
- Bronze Housing Optional
- Impeller: Bronze (standard)

DIMENSIONS:

- Dry weight: 170 LBS
- Length: 24 Inches
- Width: 18 Inches
- Height: 21 Inches

CALL (800)DIESEL-1 FOR A QUOTE