## DPL48-2MFC 2" CHEMICAL PUMP



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 internal parts with built in check valve
- Easy recoil starting with auto compression release and self fuel bleed Extra tough anti-vibration isolator, and nonskid feet
- All in all, a lightweight, rugged, diesel pump that works and doesn't break!

## DPL48-2MFC 2"

Diesel America West's maritime heavy service, self-priming, centrifugal chemical pumps feature quality usually found in heavier and more expensive units. As superstars in the pump world, these pumps are assembled using the finest components available. The Yanmar "L" series diesel, a popular and proven lightweight 4-cycle air cooled engine, is coupled to the super tough fuel rated pump.

Together these units combine to make a serious high performance diesel powered chemical pump that provides the user with easy starting, reliable service, excellent fuel economy, with engine and pump life many times greater than gasoline powered units!

PUMP:

- LOADSTAR™ Model: DPL48-2MFC
- Suction & discharge: 2" FEM-NPT
- Maximum flow: 160 GPM
- Total dynamic head (max): 110 FT
- Suction lift (max.): 25 FT
- Spherical solids (in.): .56"
- Seal, main (bellows type):Carbon/ Silicon Carbide/ Viton
- Main pump shaft: Stainless steel sleeve
- Housing, Heavy Duty: Cast Iron

• Impeller Semi-Open Cast Iron: High performance

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 kilos (lbs): 26 (57)
- Fuel tank cap. L. (gal.): 3.5 (0.92)

 Lube oil cap. L. (gal.): 0.8 (0.21)

## DIMENSIONS:

- Dry weight: 115 lbs with recoil start
- Length: 24"
- Width: 18"
- Height: 21"