



DA WEST / LOADSTAR  
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WWW.DAWEST.COM  
DIESEL EQUIPMENT SOLUTIONS

## DPL48-DSSP CHEMICAL SUPPORT PUMP

This LOADSTAR self priming, chemical support pump features quality usually found in heavier and more expensive units. This package is designed to be “as good as it gets”, 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 reliable, proven, stainless steel bodied pump. Use these pumps for water, dispersant chemicals, agricultural spraying support, environmental cleanup and other tough jobs! The digital flow meter is extremely accurate, to assure for proper measurement and loading. This high performance diesel powered chemical

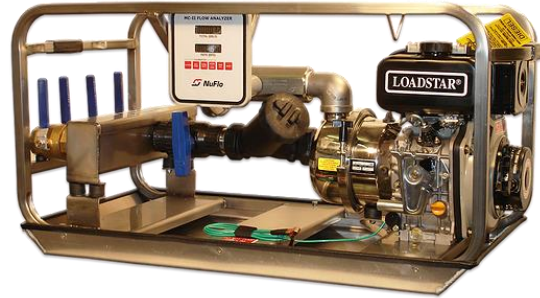
### SPECIAL FEATURES:

- Stainless Steel Body with composite internals keep the unit light and reliable.
- Variable speed governor allowing pump speed to match the job
- Fast, sure self-priming, self-cleaning water flow through internal valves
- High suction lift with self prime capability
- Easy recoil starting with auto decompression release and self fuel bleed
- Heavy service trolley with rubber tires and convenient handle available
- A lightweight, rugged, diesel pump that works and doesn't break

### ENGINE:

- Model: Yanmar L 48 V6
- Combustion system: Direct Injection
- Displacement cc (cu.in.): 211 (12.88)
- Bore x stroke mm (in.): 70X55 (2.76X2.17)
- Engine speed maximum: 3600
- Max. horsepower: 4.7
- Continuous output HP: 4.2
- Dry weight kilos (lbs): 26 (57)
- Fuel tank cap: 2.4L / 2.5 QT
- Lube oil cap: .8L / .85QT

pump provides the user with safe, easy starting, reliable service and life many times that of gasoline powered counterparts.



### PUMP:

- LOADSTAR™ Model: DPL48-2DSSP
- Model size: 2"
- Suction & discharge: 2" MALE-NPT
- Maximum flow:170 GPM
- Maximum discharge head: 25 FT
- Maximum suction lift: 21 FT
- Maximum spherical solid: "
- Viton elastomers and seal.
- Housing: Heavy cast aluminum

### DIMENSIONS:

- Dry weight: 155 LBS
- Length: 46"
- Width: 20.5"
- Height: 22"

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