



Super Duty® WVP-60™ Marina Vacuum Pump

FEATURES

Designed for septic, marine waste, grease trap, liquid food, chemical containment, sump cleaning

Pumps suspended solids

Dry start suction lift to 25 ft.

Safe to run dry indefinitely

Automatic continuous duty

Wastecorp is An ISO 9001 and ISO 14001 pump manufacturer

Automatic Cycling Technology

Wastecorp's marina vacuum system offers cutting edge technology to meet the needs of today's marina pump-out applications. For portable applications effortlessly move the system around the marina for extreme versatility and convenience. For stationary applications the system securely locks in place. Pump out boats from large distances thanks to its strong vacuum strength and pump hoses.

| Pump Specifications | WVP 60 |
|---------------------|--|
| Part No. | Engine: 65183-10 Electric: 65182-10 |
| Pump & motor | Heavy Duty Rotary Vane septic vacuum pump, 16" to 20 Hg Vac Power @ 60 GPM Max. 1.5 HP 1PH 60Hz 110V (69 DbA @ 10') |
| Tank | 60 US gallons |
| Connections | 1.5" NPT (Suction and 2" Discharge) Includes ball valve on both sides. |
| Finish | Aluminum Silver |
| Hoses | 1.5" X 30' Suction Hose with Ball Valve and deck adapters |
| Control Panel | NEMA 4 Enclosure |

| Performance Specifications | |
|--------------------------------------|----------|
| Max. suction lift (vertical) | 25 ft |
| Max. suction distance (horizontal) | 1,500 ft |
| Max. suction performance | 60 GPM |
| Max. discharge head (vertical) | 30 ft |
| Max. discharge distance (horizontal) | 2,000 ft |

| Approximate Dimensions | |
|------------------------|-----|
| Width | 28" |
| Length | 48" |
| Height | 63" |

How the Wastecorp Super Duty® Vacuum Pumpout works

Step 1 (Vacuum Cycle mode): Vacuum pump evacuates sewage from the boat waste tank and transfers it into Wastecorp's aluminum holding tank. The flexible suction hose and its removable adapter fittings, are designed to connect to any boat in the marina.

Step 2 (Discharge off-load Cycle mode): Once the internal float switch detects that the Wastecorp holding tank is full it transmits a signal to reverse the motor direction. Negative pressure from the vacuum pump off-loads the sewage into the discharge pipe.

Step 3 (Return to vacuum cycle mode): Once the sewage is off-loaded and tank is empty, the unit automatically returns to vacuum mode. The system is now ready to pump out another boat at the touch of a button.

