

MYERS® MW-BP

The Myers MW-BP BasinPro Packaged Sewage System is an ideal choice for new construction or retrofit. Installer-friendly features include a 360° Top Grip for easy installation. The E-Z Switch Rod lets you easily remove the float switch without affecting the basin lid, pump or plumbing. Available with a 1/2 HP high endurance motor, with 2" solids-handling capacity. Passive radon protection provided by gas-tight seal between structural foam lid and basin.



pump only



APPLICATIONS

Sewage, high-capacity sump, effluent

SPECIFICATIONS

Capacities – 135 GPM (510 LPM)
Shut-off Head – 27' (8.23 m)
Solids Handling – 2" (50.8 mm)
Liquids Handling – Domestic sewage and drain water
Intermittent Liquid Temperature – Up to 140°F (60°C)
Motor/Electrical Data – 1/2 HP, 1625 RPM, PSC (1Ø), oil-filled, 115V, 9A, 1Ø, 60Hz; 230V, 4.5A, 1Ø, 60Hz
Acceptable pH Range – 5-9
Discharge, NPT – 2" (50.8 mm)
Housing – Cast iron
Power Cord – 20', 16/3, SJTW
Impeller – Thermoplastic
Volute Case – Class 30 cast iron
Shaft Seal – Type 6, carbon and ceramic
Basin Size – 24" x 24" structural foam construction; 45-gallon capacity

FEATURES

Fully Assembled

Pump is pre-installed in basin, with integral torque stops to ensure stability

Oil-filled Motor

For maximum heat dissipation and continuous bearing lubrication

Recessed Vortex Impeller

For free flow of liquids, solids up to 2" diameter

Anti-floatation Features

Include concrete splash lip and unique basin shape to keep the system from floating or becoming "un-installed"

Integral 360° Top Grip

For easy lifting and handling in tight spaces

Stackable Design

Allows for compact inventory

E-Z Switch Rod

Allows removal of float switch without disassembling basin lid, or handling pump or plumbing. Additional clip for secondary float included; float sold separately.

Available With Alarm, Optional

ORDERING INFORMATION

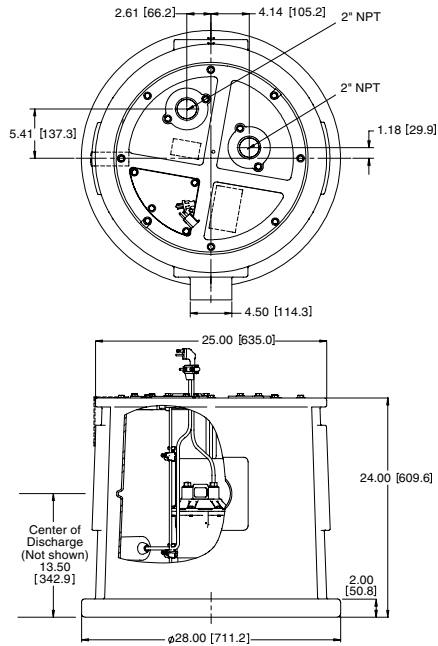
Catalog Number	HP	Volts	Phase/Cycles	Amps	Discharge Size	Switch Type	Cord Length
MW-BP	1/2	115	1/60	9	2"	Tethered Automatic*	20'
MW-BP-SA1**	1/2	230	1/60	4.5	2"	Tethered Automatic*	20'

*Piggyback

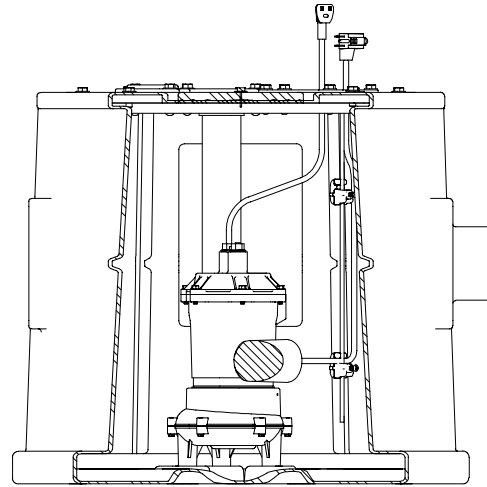
**Includes SA-1 alarm.

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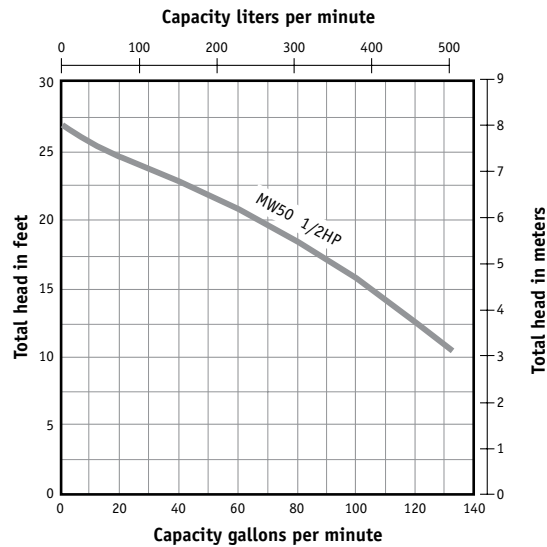
DIMENSIONS



SECTIONAL VIEW



PUMP PERFORMANCE



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