



# WASTECORP Pumps®

WASTECORP® HONEY WAGONS

## HW-1000™ Series

- 1025 Gallon Tank
- Septic and Remediation
- Waste Oil Pump Out

### FEATURES

ELECTRIC OR ENGINE PUMP MODELS

2" CLEAR SWING CHECK VALVE

30 FT SUCTION NON-COLLAPSIBLE EPDM (GRN/BLK) HOSE

CAMLOCKS INCLUDED

MUD SUCKER PUMP TECHNOLOGY STANDARD

DOT APPROVED HIGH-WAY TRAILER STANDARD

OPTIONAL ACCESSORIES



HW-1000 DT Series shown with optional equipment and accessories .

## POWER. PERFORMANCE. PRODUCTIVITY.

You've got more to do with your day than worry about your pump out operation. With Wastecorp's 1035 gallon honey wagon pump out system, you'll stay productive with high performance pumping and accessories to get your wastewater handling needs finished fast. Plus, with Wastecorp's Mud Sucker diaphragm pump brand, you'll get the most advanced diaphragm pump system available on the market. Check out the time saving accessories available to help you get more out of your honey wagon.

PROFESSIONAL PUMP SYSTEMS USING MUD SUCKER® TECHNOLOGY - THE WASTECORP ADVANTAGE.



### SKID MOUNT

If a skid mounted unit is more appropriate for your application, you have the option of selecting from a variety of mounting configurations. Specify your application at the time of order.



### HOSE STORAGE

You have two options for your hose storage. The first is an optional corrosion resistant lockable storage container that allows you to lay hoses flat and lock when not use. The second option is our standard hose bin which allows you to coil the hose for easy access.



### ENHANCED PRODUCTIVITY OPTIONS

Get time saving and productivity enhancing optional components for your honey wagon. We offer automated jack systems, electric hose reels, larger pump systems and automatic start engines to help you pump out wastewater fast.

## HW 1000™ Series

- 1025 Gallon Tank
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1025 gallon polyethylene waste tank

Premium welded hose rack

Premium non-collapsible hosing

Exclusive Mud Sucker pump technology manufactured by Wastecorp standard.

**Galvanized trailer for the ultimate in corrosion resistance\***

DOT approved trailer package with LED lighting and electric brakes\*\*



Your choice of 3" pintle hook or 2-5/16" ball hitch

## Custom Configurations



### SAFETY PACKAGE

Includes all standard equipment plus a spare tire, lockable storage cabinets and fire extinguisher.



### INDUSTRIAL PACKAGE

For specialty industrial applications our HW-1000 Series includes a professional hose reel for suction and discharge hoses. Keep your pump out organized and enhance productivity.



### STORAGE BIN PACKAGE

Professional storage makes all the difference with lockable hose bins mounted on both fenders. Protect your tools, accessories and hoses from theft or vandals.


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# Industry Specific Accessories





### Marine

Part #	Description
 62465-00	Marine hose adapter w/90 nozzle ball valve, check valve and marine adapter

### Recreational/Campground

Part #	Description
 61387-00	Universal RV sewer adapter kit. 3" Valterra fitting O/E and 2" male camlock

### Septic, Waste Oil Collection and Containment

Part #	Description
 63244-00	Suction wand 2"x24"l w/90 & male cam o/e
 63245-00	Suction wand 2"x36"l w/90 & male cam o/e
 62672-00	Suction wand 2"x48"l w/90 & male cam o/e
 63635-00	Hose reel, manual crank, fits 2" non-collapsible hose, (up to 75 ft.) Additional hose, purchase separately

Performance Range	2" Pump	3" Pump
Max. capacity	18 GPM	80 GPM
Max. suction lift	20' vertical or 75' horizontal	20' vertical or 75' horizontal
Max. discharge head	50' vertical or 300' horizontal	50' vertical or 300' horizontal
Solids handling	1½" dia. or 50% by volume	2.25" dia. or 50% by volume

Pump and Motor Specifications	2" Pump	3" Pump
Suction inlet/outlet size	1.5" or 2"	3"
Max. liquid temperature	140° F (60° C) continuous	140° F (60° C) continuous
Pump body casing	Aluminum	Aluminum
Diaphragm	7" dia. fabric reinforced Buna-N	13" dia. thermoplastic elastomer (Santoprene)
Flapper valves	Fabric reinforced Viton	Reinforced HNBR
Crank arm	Steel	Steel
Bearing	Cam follower	Cam follower
Check valve seat	Aluminum	Aluminum
Pump rod	Steel	Steel
Gaskets	Neo-nylon	HNBR (Integral)
Inlet/outlet flanges	Aluminum	Aluminum
Lubrication	Alemite grease fitting	Alemite grease fitting
Gearbox	SEW Eurodrive or Siemens	SEW Eurodrive or Siemens

Motor specification (standard)	1 hp, 1800 RPM, 3 phase-3HP; 3Ph; 60Hz; 230-460V 60 Hz 230/460V[or 360-575V]; 1800RPM
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Optional drive systems (specify at time of order)	Gas, diesel, explosion proof, Gas, diesel, explosion proof, DC, air and hydraulic DC, air and hydraulic
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### Trailer Specifications

Hitch Connection	2-5/16" Ball or 3" Pintle Hook
GVWR	12,000 lbs
Axle	Tandem
Brakes	Electric, both axles
Wiring	7-way tow harness
Lighting	DOT approved

### Horizontal Leg Tank Specifications

Tank material	Polyethylene white. (steel available)
Fill opening size	16" dia.
Drain size	2" dia
Wall thickness	1/2"
1035 gallon dimensions	79" W x 89" L x 54" H
FDA approved for potable water	Yes

# HW 1000™ Gallon

- Septic Pumping
- Remediation Systems
- Waste Oil Pump Out





## Model Options

### 2" Pumps



#### Base Mounted (Stationary)

System Includes a 1025 gallon tank, professionally welded frame and hose rack, all hosing (discharge and non-collapsible suction) and a Mud Sucker® Diaphragm pump out system.

Part #	Model#	Description
 64244-00	HW-1000™ 2S Series (Engine)	1025 gallon tank, engine driven. With Mud Sucker 2FA-M Series 2" Pump
 64248-00	HW-1000™ 2S Series (Electric)	1025 gallon tank, electric driven. With Mud Sucker 2FA-EC Series 2" Pump

#### DOT Approved Trailer Models (Highway Use)



System Includes a 1025 gallon tank, electric brakes, DOT lighting package, fully galvanized dual axle trailer and deck for enhanced corrosion resistance, premium welded hose rack, all hosing (discharge and non-collapsible suction) and a Mud Sucker® Diaphragm pump out system.

Part #	Model#	Description
 64248-20	HW-1000™ 2DT Series (Engine)	1025 gallon tank, engine driven. With Mud Sucker 2FA-M Series 2" Pump
 64244-20	HW-1000™ 2DT Series (Electric)	1025 gallon tank electric driven With Mud Sucker 2FA-EC Series 2" Pump

### 3" Pumps



#### Base Mounted (Stationary)

System Includes a 1025 gallon tank, professionally welded frame and hose rack, all hosing (discharge and non-collapsible suction) and a Mud Sucker® Diaphragm pump out system.

Part #	Model#	Description
 64259-00	HW-1000™ 3S Series (Engine)	1025 gallon tank, engine driven With Mud Sucker 3FA-M Series 3" Pump
 64259-00	HW-1000™ 3S Series (Electric)	1025 gallon tank, electric drive, with Mud Sucker 3FA-EC Series 3" Pump



#### DOT Approved Trailer Models (Highway Use)

System Includes a 1025 gallon tank, electric brakes, DOT lighting package, fully galvanized dual axle trailer and deck for enhanced corrosion resistance, premium welded hose rack, all hosing (discharge and non-collapsible suction) and a Mud Sucker® Diaphragm pump out system.

Part #	Model#	Description
 64032-20	HW-1000™ 3DT Series (Engine)	1025 gallon tank, engine driven With Mud Sucker 3FA-M Series 3" Pump
 64259-20	HW-1000™ 3DT Series (Electric)	1025 gallon tank electric driven with Mud Sucker 3FA-EC Series 3" Pump

## We Recommend You Consider...

#### Spare Parts Kits

Part #	Description
 61285-00	Genuine OEM Mud Sucker Basic Spare Parts Kit. Diaphragm and flappers only
 61284-00	Genuine OEM Mud Sucker Comprehensive Spare Parts Kit. Includes diaphragm, flappers, gaskets, weights and hardware

#### Storage Cage

Your 2" or 3" Wastecorp HW-1000 series includes a heavy duty storage bin. This is ideal for pump users who travel on public roads. The storage cage makes it easier to secure hoses and accessories when travelling.

Part #	Description
 62449-00	Premium welded storage cage mounted on the fender of your honey wagon



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