



DIAPHRAGM PUMP OUT CART

60 Gallon Waste Collection Cart For Holding Tank Pump Outs

Performance Features

- No Clog, No Spill, No Smell
- Easy Fill & Off Load Operation
- Pump Out Rates To 20 GPM
- Self Priming Suction from Heights Up To 12 ft (7.6m)
- Easily Moved Around With Trailer Dolly or Electric Cart

Design Features

- Easy To Use-Low Maintenance
- Integral Hose Rack
- Bronze Diaphragm Pump
- Welded Aluminum Cart With Stainless Axle & Pneumatic Tires
- Quick Clamp Plumbing & Hose Assemblies
- Electric Powered With Electric Start/Stop or Gas Engine
- Commercial Roto Molded Tank
- Adjustable Ball Hitch For Use With Electric Carts

Edson's Diaphragm Pump Out Cart is a convenient, easy to use waste collection system that is a totally self contained cart. It is ideal for marinas that cannot connect a pump out direct to a shore side sewer system but need to collect and transport the waste within the marina. The pump out cart uses the Edson unique plumbing and hose assemblies that allows for the tank to be safely emptied by the pump while virtually eliminating the chance of accidental spillage. The pump and hose assemblies are available as separate items for those who want to use them with their own tanks and carts, trailers or boats.



282GB-40 with Gasoline Engine Powered Pump Option
Comes Complete With Tow Dolly Not Shown

Edson Diaphragm Pump Out Cart

PUMP PERFORMANCE: Max. Volume - 38GPM / 144 LPM ● Suction Lift - to 15 ft / 4.57m ● Discharge Head - to 15 ft / 4.57m ● Dry Suction Lift - 12 ft / 3.65m.

PUMP CONSTRUCTION: Marine Bronze Pump Body ● Nitrile Diaphragm and Valves ● Stainless Steel Hardware ● Aluminum Frame ● Inlet - 2" Male NPT ● Discharge - 2" Female NPT ● Standard Electric - 3/4HP, Single Phase, 115/230 Volt, 60 HZ, 55 RPM, TEFC Gearmotor with a Stop/Start Switch & 25 ft Extension Cord ● Standard Gasoline -3.5 HP Engine

PUMP OUT HOSE ASSEMBLY: 1 1/2" Polyflex Hose ● 90° Ball Valve ● Sight Glass/Check Valve ● Quick Clamp Adapter ● Complete Set of Deck Adapters ● 25 ft Length Standard ● 50 ft Length Optional

COLLECTION TANK: 60 Gal. Rotational Molded High Density Polyethylene, Waste Tank ● Two 2" FNPT Through Tank Fittings ● One 1/2" Through Tank Fitting ● 6" Access Port With Threaded Lid

CART: Welded Aluminum ● 16" Pneumatic Tires ● 1 7/8" Ball Hitch With Adjustable Length Tong ● Tow Dolly Is Included

ORDERING INFORMATION

DESCRIPTION <i>See Price List For Other Models</i>	WEIGHT (Lbs/Kgs)	ORDER NO.
Diaphragm Electric Pump Out Cart 60 Gal.	250/112	282EB-40
Diaphragm Gasoline Pump Out Cart 60 Gal.	250/112	282GB-40

www.edsonpumpout.com



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Diaphragm Pump Out Cart 282EB-40 Components



Electric Powered Pump: 120ELB-40-200 - 3/4hp/1ph/115-230v/60hz/tefc gearmotor coupled to a 40 gpm bronze diaphragm pump.
Gasoline Powered Pump: 120GLB-200 - 3.5 HP and a 57 to 1 ratio gear reducer coupled to a 40 gpm bronze diaphragm pump.

Pump Out Hose Assembly: Comes complete with 90° ball valve, sight glass, cam lock adapter and complete set of deck fill adapters. 25ft. or 50 ft. assemblies are offered and lengths can be joined to provide longer assemblies.



Transfer Hose - 20' x 2" ID PVC hose assembly used to extend discharge line when needed to empty collection tank.



Cart Dolly - Built with pneumatic tires and 1 7/8" ball, it can support up to 700 lb. tongue weight.

Dimensions

