

For pumping materials that required rubber and/or pump wetted surfaces with different chemical resistent properties, Edson offers aluminum and bronze versions of the pump and optional diaphragms and valves made of Nitrile, Viton and Hypalon.

With a self priming suction lift of 12 ft the 554 pumps can lift liquids that are well below the level of the pump. This feature combined with a 2" flow thru design of the diaphragm pump make it ideal for pumping liquids with large suspend solids.

"IF IT FLOWSTHRUTHE HOSE, IT WILLGOTHRUTHE PUMP."

Review the general applications listed on the next page and you will see that this pump can meet a broad range of pumping needs.

If the offset oriented drive arm and handle is not to your liking, consider Model 638 LeverAction Bottom Inlet pumps.



146 Duchaine Blvd., New Bedford, MA 02745-1292 Tel. 508-995-9711 Fax 508-995-5021 E-Mail pumps@edsonintl.com

(20cm)

Material Port Sz Weight

2"

1 1/2"

2"

1 1/2"

Aluminum

Aluminum

Bronze

Bronze

Viton®

Hypalon®

Viton® and Hypalon® is a registered trademark of DuPont Dow Elastomers L.L.C.

Lb / Kg 18 / 8.1

18 / 8.1

39 / 17.7

39 / 17.7

Order NO

554AL-200

554AL-150

554BR-200

554BR-150

230-1130V

230-1130H

Description

Options

Offset Drive Bottom Inlet

Offset Drive Bottom Inlet

Offset Drive Bottom Inlet

Offset Drive Bottom Inlet

Diaphragm & Valves

Diaphragm & Valves

APPLICATIONS Edson Portable Diaphragm Pump Kits are the most popular of all Edson manual pumps due to their size, capacity, and versatility. They are used for the collection and transfer of waste liquids and pumping liquids with suspended solids. They are capable of handling liquids with large suspended solids without clogging, to prime from dry starts, and to run dry. These basic performance features combined with The One Gallon Per Stroke performance make them applicable to a very diverse list of applications.

MARINE APPLICATIONS The 165AL-30-200 can be used as a bilge pump, holding-tank pump, wash-down pump, makeshift shower—or all of the above! But its greatest value to the blue water sailor is it ability to pump faster than a scared man with a bucket.



