



# MANUAL PUMPS

## Key Features

- One Gallon Per Stroke and Compact Manual Pumps
- Highest Capacity Manual Pumps on the Market
- Built Tough for Years of Service
- Designed Simple for On-board Maintenance
- Self-Priming
- Large Flow-through Inlet and Discharge Passages for Virtual Clog-Proof Operation
- Reinforced Diaphragms and Valves for Long Life (over 3,000,000 cycles)
- Marine-Grade Bronze or Anodized Aluminum
- 1-1/2" or 2" NPT Ports



**You Tube** See Edson Pumps in Action!

[www.youtube.com/user/edsonmarine](http://www.youtube.com/user/edsonmarine)



Follow us on...



**Edson Marine**

## EDSON® Portable Pump Kits



1 Gal. Per Stroke

Edson's Portable Pump Kits are complete pumping systems that include either the 18 GPM #217 Pump or the 30 GPM #117AL Pump mounted on a carrying board with a 32" handle. Quick clamp hose fittings and a single 20' length of hose supplied for optimum configuration by the individual.

They can be customized with additional hose, a strainer, and special couplings to meet specific needs. An optional Pump Kit Storage Bag is available for storing the pump.

30 GPM Portable Pump Kit – Order #165AL-30-200

18 GPM Portable Pump Kit - Order #165AL-18-150

Portable Pump Kit Bag - Order #275-31



1 Gal. Per Stroke

30 GPM Portable Pump Kit  
with Sta-Plug and Bag  
Order #165AL-30-2-KIT

# EDSON® Gallon Per Stroke Manual Pumps (30 GPM)

Flush-Mount Offset Drive

**Bronze - Side Inlet**  
#55722 2" Intake and Discharge

**Aluminum - Side Inlet**  
#55712 2" Intake and Discharge

**Bronze - Bottom Inlet**  
#55422 2" Intake and Discharge

**Aluminum - Bottom Inlet**  
#55412 2" Intake and Discharge

**1 Gal. Per Stroke**

Lever-Action Side Inlet

**Aluminum - Side Inlet**  
#117AL-150 1-1/2" Intake and Discharge  
#117AL-200 2" Intake and Discharge

**Bronze - Side Inlet**  
#117BR-150 1-1/2" Intake and Discharge  
#117BR-200 2" Intake and Discharge

**1 Gal. Per Stroke**

Lever-Action Bottom Inlet

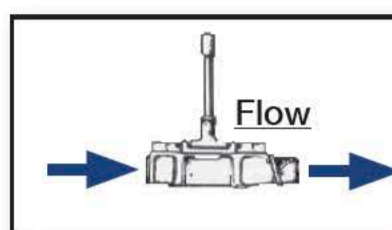
**Aluminum - Bottom Inlet**  
#638AL-150 1-1/2" Intake and Discharge  
#638AL-200 2" Intake and Discharge

**Bronze - Bottom Inlet**  
#638BR-150 1-1/2" Intake and Discharge  
#638BR-200 2" Intake and Discharge

**1 Gal. Per Stroke**

# EDSON Compact Manual Pumps (18 GPM)

Offset Drive



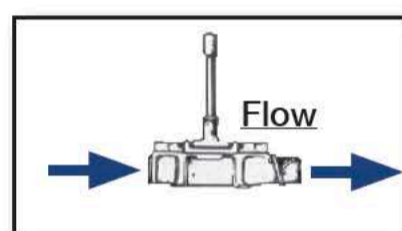
**NEW!**

0.43 Gal. Per Stroke

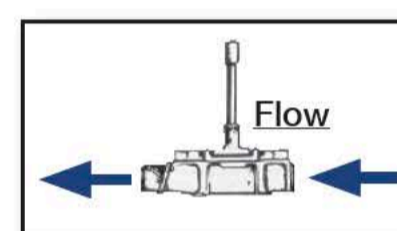
## Edson Invented the Diaphragm Pump!

For over 158 years, the Edson Corporation has improved Jacob Edson's original design to deliver the highest capacity and most reliable pumps. Count on Edson when it really matters!

Lever-Action Side Inlet



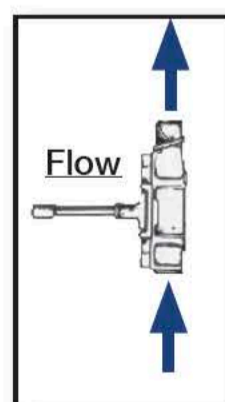
Aluminum - Side Inlet  
#217AL-150  
1-1/2" Intake and Discharge



Bronze - Side Inlet  
#217BR-150  
1-1/2" Intake and Discharge

0.43 Gal. Per Stroke

Lever-Action Vertical Mount



Aluminum - Vertical  
#256AL-150  
1-1/2" Intake and Discharge



Bronze - Vertical  
#256BR-150  
1-1/2" Intake and Discharge

0.43 Gal. Per Stroke

## Hose

Available in 1-1/2" and 2"



**FLEX HOSE**  
Order #671FH

**WASTE HOSE**  
Order #268FW

## Hose Couplings

All Available in 1-1/2" and 2"



**FEMALE QUICK CLAMP COUPLING**  
Order #156FE

**THREADED MALE COUPLING**  
Order #159MA

**MALE QUICK CLAMP COUPLING**  
Order #156MA

## Spare Parts



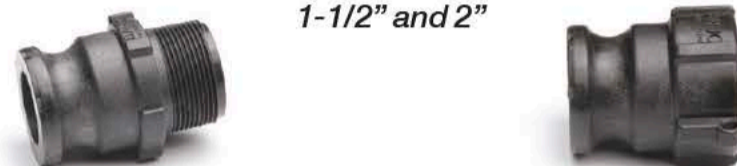
**Pump Spares Kit (Diaphragms & Flapper Valves)**  
 18 GPM (Models 217, 254, 256 & 258) - Order #114N-18-220  
 30 GPM Side Inlet (Models 117, 120 & 557) - Order #114N-117-120  
 30 GPM Bottom Inlet (Models 554, 638 & 654) - Order #114N-638-554



**Stainless Pump Handle**  
 Stainless 32"/81cm Pump Handle - Order # 160-A-41ST  
 Stainless 18"/45cm Pump Handle - Order #160-A-1013ST

## Quick-Clamp Adapters

All Available in 1-1/2" and 2"



**MALE NPT x MALE QC ADAPTER**  
Order #157MM

**FEMALE NPT x MALE QC ADAPTER**  
Order #158MF



**FEMALE QC x FEMALE NPT ADAPTER** **FEMALE QC x MALE NPT ADAPTER**  
 Order #151FF Order #152FM

## Strainers

Available in 1-1/2" and 2"



**BRONZE STRAINERS**  
Order #111BS

**FOOT VALVES**  
Order #130N

## Ball Valves

Available in 1-1/2" and 2"



**90° BALL VALVE**  
Order #264-90

**UNION BALL VALVE**  
Order #264

More great **EDSON** products at [www.edsonmarine.com](http://www.edsonmarine.com):

## Pumps



## Electronics Mounts



## Sailboat Steering



## PowerWheels



Edson International  
 146 Duchaine Blvd. New Bedford, MA 02745