

# Impeller Pump OP-7

The OP-7 is a self-priming impeller pump for diesel or oil transfer. The pump is ideal for completing oil changes on generators and boat engines. Flow direction is reversible with the integrated switch and it is designed for discontinuous use.

## Basic Features

- Self-priming
- IP67 rated
- Fittings included 3/4" Male Garden Hose (other sizes available upon request)
- Reversing switch
- Available in 12V and 24V

### BRU version

Includes:  
2 hoses and  
9 ft power cable



## Technical Specifications

<b>Flow Rate</b>	3/4" I.D. Hose	7.4 GPM / 28 LPM
<b>Inlet / Outlet</b>	Inner 3/8" Female BSPP Outer 3/4" Outer Diameter Hose Barb Fittings 3/4" Male Garden Hose	
<b>Voltage</b>	12V or 24V	
<b>Self-priming</b>	5 ft / 1.5m (wet)	
<b>Amp. Draw</b>	8A / 12V, 4A / 24V	
<b>Fuse</b>	10A / 12V, 7.5A / 24V	
<b>Wire Size</b>	14 AWG / 1.5 mm <sup>2</sup>	
<b>Pressure</b>	15 psi / 1 bar	
<b>Min. Ambient Temperature</b>	14°F / -10°C	
<b>Min. Ambient Temperature</b>	140°F / 60°C	
<b>Impeller</b>	Viton	
<b>Rated</b>	IP67	
<b>Dimensions</b>	A	7.57" / 192 mm
	B	5.16" / 131 mm
	C	3.5" / 89 mm
	3.7 lbs / 1.7 kg	

## Pump and Spare Parts

33-2300-01-1-2-1	OP-7-12	12 Volt
33-2300-02-1-2-1	OP-7-24	24 Volt
33-2303-01-1-2	OP-7-BRU-12	12 Volt
33-2303-02-1-2	OP-7-BRU-24	24 Volt
38-2410	Viton Impeller	
38-2420	SRK-380 Repair Kit:	
	(1) Impeller (1) Top plate (1) O-ring (3) Screws	(1) Ball bearing (1) Seal (1) Seal cover
38-2420-02	SRK-380-2 Repair Kit:	
	(2) Impeller (2) Top plate (2) O-ring (6) Screws	(2) Ball bearing (2) Seal (2) Seal cover
38-2421	SRK-381 Rebuild Kit for 12V:	
	(1) Impeller (1) Top plate (1) O-ring (3) Screws (1) Ball bearing	(1) Seal (1) Seal cover (1) Brush holder with integrated 12V switch
38-2421-02	SRK-381-2 Rebuild Kit for 12V:	
	(2) Impeller (2) Top plate (2) O-ring (6) Screws (2) Ball bearings	(2) Seal (2) Seal cover (2) Brush holder with integrated 12V switch
38-2422	SRK-382 Rebuild Kit for 24V:	
	(1) Impeller (1) Top plate (1) O-ring (3) Screws (1) Ball bearing	(1) Seal (1) Seal cover (1) Brush holder with integrated 24V switch
38-2422-02	SRK-382-2 Rebuild Kit for 24V:	
	(2) Impeller (2) Top plate (2) O-ring (6) Screws (2) Ball bearings	(2) Seal (2) Seal cover (2) Brush holder with integrated 24V switch

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