

MANIFOLD OIL CHANGE SYSTEMS

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GROCO



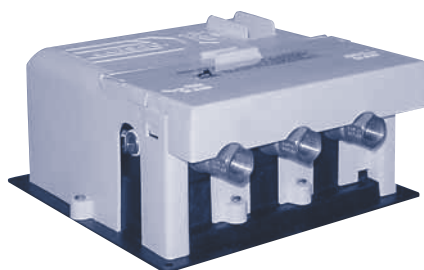
Gear Pump Design

GROCO MANIFOLD OIL CHANGE SYSTEMS

Groco's new GHS series 5 port manifold oil change system utilizes a powerful gear pump that delivers positive flow in pumping highly viscous fluids like cold oil. It incorporates a touch-pad control with re-settable over-current and dry-run protection. Its enclosure conceals valves and controls for clean engine room appearance.

Model Number	Volts	Fuse Size	Inlet/Outlet Ports	Dimensions (H x W x L)
GC GHS-15-12V	12V	20 amps	1/2" FPT	5.3" x 13.5" x 11.5"
GC GHS-15-24V	24V	10 amps	1/2" FPT	5.3" x 13.5" x 11.5"

JABSCO



Flex-Impeller Design

JABSCO MANIFOLD OIL CHANGE SYSTEM

The Jabco manifold oil change system consists of a powerful reversible flexible impeller pump and a multi-valve distribution manifold mounted on an easy to install platform. This system is designed specifically to be installed in a vessel's engine compartment with the three-valve manifold plumbed directly to the oil pan of each engine and generator. The standard system is supplied with a five way manifold fitted with three brass ball valves. Two additional ports can be fitted with valves to allow oil line connections to additional devices. The pump motor includes a three position on/off/reverse switch. (Replacement impeller # JA 9200-0023).

Model Number	Volts	Amp Draw	Inlet/Outlet Ports	Dimensions (H x W x L)
JA 17820-0012	12 vdc	10	1/2" FPT	5 1/4" X 11" X 11 1/2"
JA 17820-0024	24 vdc	5	1/2" FPT	5 1/4" X 11" X 11 1/2"

RE-VER-SO



Flex-Impeller Design

RE-VER-SO MANIFOLD OIL CHANGE SYSTEM

The "Re-Ver-So" reversible oil change pump uses a Nitrile impeller to pump approximately five quarts per minute of oil. Ports are 3/8" FPT and 3/4" GHT externally threaded. In addition to its on/off reverse switch, it includes a fuse holder and a thermal breaker. The OP 703-12 is a complete oil change system with 3-port manifold. (Repair kit for OP-4 and OP-6 series = PR SRK-360, for old OP-3 series = PR SRK-52).

Model Number	Volts	Amp Draw	Inlet/Outlet Ports	Dimensions (H x W x L)
OP 6-12V	12 vdc	12	3/8" FPT and 3/4" GHT	3 1/2" X 3 5/8" X 9 1/2"
OP 6-24V	24 vdc	6	3/8" FPT and 3/4" GHT	3 1/2" X 3 5/8" X 9 1/2"
OP 703-12*	12 vdc	12	1/2" FPT	3 1/2" X 10 1/2" X 9"

* Optional manifold combinations available with up to six ports

CONBRACO / RE-VER-SO



Manifolds

RE-VER-SO MANIFOLDS

These manifolds enable one pump to do the work of several in oil, fuel, bilge and washdown applications. They can be coupled directly to virtually any pump. They can also be linked together to obtain unlimited manifold ports. Re-Ver-So's VA series manifolds are available in 2, 3, 4, 5 and 6 port configurations. Conbraco compact manifold valves have one inlet/outlet and four selectable inlet/outlets.

Model Number	Ports	Description
OP VA-2	1/2" FPT	2 port manifold by Re-Ver-So
OP VA-3	1/2" FPT	3 port manifold by Re-Ver-So
OP VA-X	1/2" FPT	Custom manifolds up to 6 ports
CO 78-124-01	1/2" FPT	5 way fuel and oil transfer valve
CO 78-125-01A	3/4" FPT	5 way fuel and oil transfer valve