

Heavy duty oil pump designed to transfer bulk oils, hydraulic oils, used oil etc.

Air cooled motor with thermal protection

Non corroding aluminium die cast pump body

Sintered powder metal gears

Self priming, positive displacement design

High horsepower to flow ratio assures adequate power to pump viscous fluids at low temperatures

Pump has an internal bypass valve to bypass flow, if the discharge pressure exceeds the bypass valve setting

Built-in 2" bung adaptor for mounting on drums/tanks

Can be used to transfer used oil with a screen fitted onto the suction tube

Duty Cycle

30 minutes ON / 30 minutes OFF

Available in following versions:

1. AC regular flow
2. AC high flow
3. DC regular flow

WETTED COMPONENTS

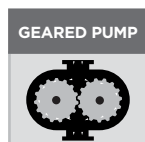
Aluminium, Steel, Cast Iron, Nylon, NBR, Zinc, Polypropylene, PVC

RECOMMENDED USE

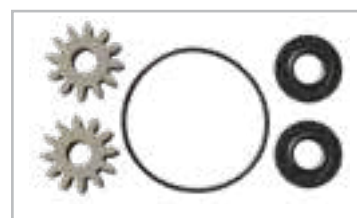
Oils, Synthetic Oils, Used Oils, Hydraulic Oils, Cutting Oils, Oil Based Herbicides, Non-Flammable Oil Based Solvents, Liquid Soap etc.



FEATURES



FLUIDS



KIT/OPM - Repair Kit

SPECIFICATIONS

	AC REGULAR FLOW		AC HIGH FLOW		DC REGULAR FLOW
	OPM/115	OPM/220	OPM/115/HF	OPM/220/HF	OPM/12
DESCRIPTION	Heavy Duty, 115V AC	Heavy Duty, 220V AC	High Flow Heavy Duty, 115V AC	High Flow Heavy Duty, 220V AC	Heavy duty 12V DC
FLOW	Upto 15 LPM (4 GPM)	Upto 11.5 LPM (3 GPM)	Upto 30 LPM (8 GPM)	Upto 23 LPM (6 GPM)	Upto 13.2 LPM (3.5 GPM)
MOTOR	1/2 HP 115V AC, 60 Hz	1/2 HP 220V AC, 50 Hz	1/2 HP 115V AC, 60 Hz	1/2 HP 220V AC, 50 Hz	1/2 HP 12V DC
AMP	9 Amp	6 Amp	9 Amp	6 Amp	39 Amp
RPM	1600	1300	3400	2800	1500
MECHANISM	Gear Pump	Gear Pump	Gear Pump	Gear Pump	Gear Pump
SUCTION PIPE	34" long	34" long	34" long	34" long	34" long
HOSE	3/4" x 8'	3/4" x 8'	3/4" x 8'	3/4" x 8'	2" threaded
BUNG ADAPTOR	2" Threaded	2" Threaded	2" Threaded	2" Threaded	3/4" x 8'
INLET	1" NPT	1" NPT	1" NPT	1" NPT	1" NPT
OUTLET	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT
DISPENSING NOZZLE	Ball Valve	Ball Valve	Ball Valve	Ball Valve	Ball valve
POWER CABLE LENGTH	8'	8'	8'	8'	-
AIR COOLED	Yes	Yes	Yes	Yes	Yes
MAX. VISCOSITY OF OIL	SAE 90	SAE 90	SAE 90	SAE 90	SAE 90
MAX. WORKING PRESSURE	65 PSI (4.5 BAR)	65 PSI (4.5 BAR)	65 PSI (4.5 BAR)	65 PSI (4.5 BAR)	65 PSI (4.5 BAR)
THERMAL PROTECTION	Yes	Yes	Yes	Yes	No

VARIANTS

AC REGULAR FLOW	AC HIGH FLOW	DC REGULAR FLOW
		

ORDERING INFORMATION

CAT NR.	ORD NR.	POWER SUPPLY	BOX QTY.
★ OPM/115	45550	115V AC	1
OPM/220	45551	220V AC	1
OPM/115/HF	45555	115V AC	1
OPM/220/HF	45556	220V AC	1
OPM/12	45560	12V DC	1
REPAIR KIT			
KIT/OPM	45565	-	-

★ Best Seller