

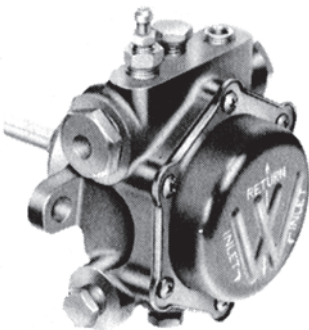
Waste Oil Pumps

SK41906 and SK41982



Webster now has available a Mini waste oil pump. Webster's waste oil pumps are available in single stage models, rated at 20 gph. for the SK41906 (3450rpm) and 25 gph for the SK41982 (1725rpm). Operating pressure is factory set at 100 psi. These waste oil pumps are able to maintain its recommended flow rate throughout the 100 to 150 psi pressure range.

1RR SERIES



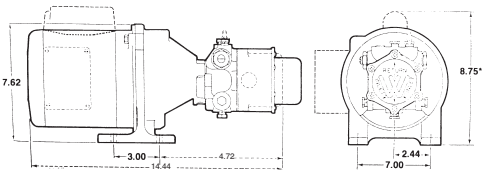
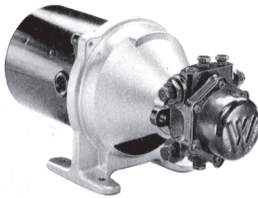
	<u>RPM</u>	<u>Rotation</u>	<u>GPH</u>	<u>Rated PSI</u>
1RR140D-4EK13	1725	CW	10	45
1RR243D-4EK13	1725	CW	20	45
1RR244D-4EK13	1725	CW	40	45

This single stage waste oil pump operates @ 1725 rpm. The operating pressure range is 30-50 psi Maximum inlet vacuum 10" Hg. Viscosity range is 34-7000 SUS (2.5 Centistokes), temperature range 40 F (min) - 160 F (max). This unit can be hub or flange mounted. The pump can be used on one or two pipe installations. Double lip type Viton seals assure low starting torque and provide positive protection from leaks. For waste oil and #4 or lighter fuel oils.

General Specifications

- Single Stage
- Single pipe operation only when used with thick oil.
- 1725 R.P.M.
- Operating pressure range 30-50 P.S.I.
- Viscosity range 34–7000 SUS (2.5-1500 Centistokes).
- Shaft seal and piston valve are Viton® material.
- Bypassing nozzle type.
- Power Requirements:
 - 1/4 H.P.for viscosity less than 1000 centistokes
 - 1/3 H.P.for viscosity greater than 1000 centistokes
- 3/8" Inlet Port
- 1/4" Discharge Port
- Shaft Length is 3 1/8" long from mounting face to shaft end.
- Pump body has a flange and a hub.
- Maximum flow is 10-40 G.P.H. depending on model.

	<u>H.P.</u>	<u>Voltage</u>	<u>RPM</u>	<u>Rotation</u>	<u>GPH</u>	<u>Rated PSI</u>
SPM-25AT1RR140	¼	120	1725	CW	10	45
SPM-25AT1RR243	¼	120	1725	CW	20	45
SPM-25AT1RR244	¼	120	1725	CW	40	45



These units have the same characteristics as the 1RR models but incorporates a 120 volt, single phase, 1/4 hp motor.