



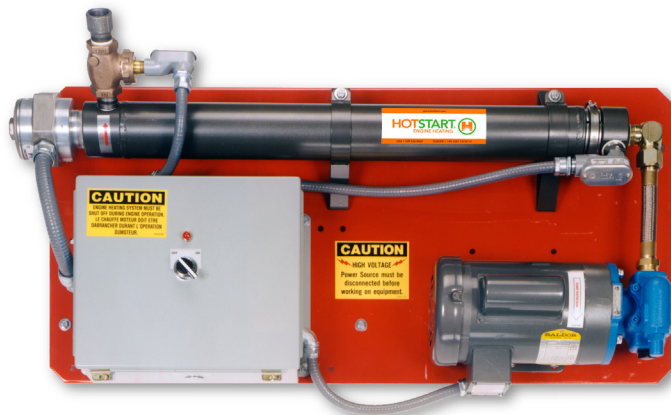
CIRCULATING HEATING SYSTEMS

OWT Model (Watertight)

STANDARD LUBE OIL HEATING SYSTEMS

OIL CAPACITY Gallons/Litre	Model Number	KW	Volts	Hertz	Ø	Total Amps	HP/GPM
25 - 100gl	OWT10252	2.5	240	60	1	18.1	1 HP / 2.8 GPM
	OWT10252-5	2.5	240	50	1	18.1	1 HP / 2.4 GPM
95 - 380L	OWT30253-5	2.5	380	50	3	7.5	1 HP / 2.4 GPM
	OWT30254	2.5	480	60	3	5.9	1 HP / 2.8 GPM
75 - 250gl	OWT10602	6	240	60	1	33	1 HP / 10 GPM
	OWT10602-5	6	240	50	1	33	1 HP / 8.3 GPM
285 - 950L	OWT30603-5	6	380	50	3	12.9	1 HP / 8.3 GPM
	OWT30604	6	480	60	3	10.2	1 HP / 10 GPM
200 - 500gl	OWT10902	9	240	60	1	53.4	2 HP / 16 GPM
	OWT10902-5	9	240	50	1	53.4	2 HP / 13 GPM
760 - 1900L	OWT30903-5	9	380	50	3	19.6	2 HP / 13 GPM
	OWT30904	9	480	60	3	16.6	2 HP / 16 GPM

HOTSTART's lube oil systems heat and circulate engine lube oil to efficiently maintain oil viscosity and minimize condensation during shut-down and layover periods. Circulating warm lube oil greatly reduces oil viscosity, increasing lubrication to the engine at start-up. Maintaining consistent oil temperatures prevents condensation which in turn extends the life of the engine's oil. This versatile heating system is available for engines with oil capacities ranging from 95-1900L. All OWT models are constructed with NEMA 12-rated watertight components. These systems are engineered to function in wet or damp locations; ensuring safe, electrical operation. All OWT systems are CSA approved.



OWT System Features

- Pressure switch for automatic operation
- Universal mounting for varied mounting configuration
- 80° to 100°F fixed thermostat with 140° hi-limit thermostat
- On/Off switch for manual control
- Watertight components rated NEMA 12
- Viton mechanical seal pumps for extended seal life and temperatures to 350°F
- Flow detection switch for failsafe operation

OWT Dimensions

