

LVWO WASTE OIL BOILER

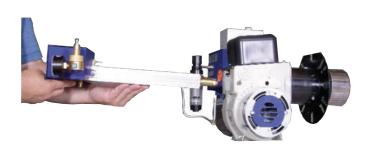


(b) LVWO FEATURES

An economical hydronic heating system for...

- Truck and auto repair facilities
- Quick lube shops
- Transmission repair facilities
- Greenhouses, sheds, barns
- Floor or radiant heat applications







At the heart of all our waste oil boilers is the patented Shenandoah burner with its easy-to-clean patented slide-out gun assembly and quick-disconnect. This industry-recognized and time-proven burner incorporates the latest flame control technology and high-voltage multi-try ignition.

Burner swing door and rear cleanout allow quick and convenient maintenance with cleaning tool included.

RECYCLE YOUR USED CRANKCASE OIL, TRANSMISSION FLUID, HYDRAULIC FLUID. ALSO BURNS #1 & #2 FUEL OIL.

SPECIFICATIONS & DATA

Boiler Model	LVWO
Firing Rate gph	.5 - 1.3
Input BTU/hr (max)	70,000-180,000
Gross Output BTU/hr. (max)	56,000-144,000
Water Content gal.	8
Boiler Shipping Wt. Lbs.	490 lbs.
Compressed Air Requirement @ 40 psi	2 CFM
Electrical Requirements 115/60 15 amp	

STANDARD EQUIPMENT

- ASME Boiler
- ASME Relief Valve
- Boiler Drain Valve

• Oil Storage Tanks

- Waste Oil Burner with Primary Control
- Dip Tube Supply Fitting For Air Elimination
- · Oil Pump and Filter Kit

- Insulated Flush Jacket
- Theraltimeter Gauge
- Cleaning Brush
- Operating and Manual High-Limit Aquastat with Manual Reset

OPTIONAL EQUIPMENT

- Circulator
- Circulator Relay
- Draft Regulator
- Boiler Stand
- Indirect Water Heater

3/4" AQUASTAT FITTING 3/4" VENT FITTING 1-1/4" SUPPLY OUTLET 3/4" RELIEF VALVE FITTING 19-1/8" CIRCULATOR (optional) BOILER DRAIN 1-1/4" RETURN DRAIN WASTE OIL BURNER

INTENDED FOR COMMERCIAL USE ONLY!

Manufactured in the USA by Pottstown Engineered Products, Inc.

Local Distributors: Northwest Industrial Equipment, Inc. (253) 872-6060 www.OilBurners.com



