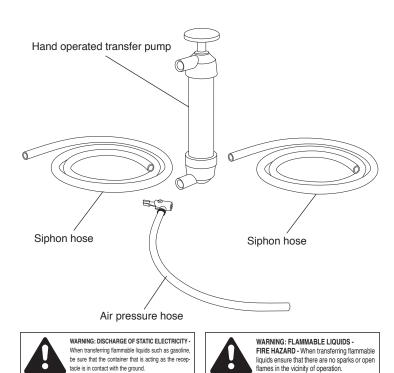
MULTI-USE TRANSFER PUMP

Model No. W1145



SPECIFICATIONS

- Handy tool for home auto and boat
- Easily transfer most any liquid including water, gasoline and oil
- Great for water toys and sports balls (inflation needle not included)
- Easy cleanup with no tools needed to disassemble



OPERATION

To use as a siphon:

- 1. Insert one end of each of the two red hoses through the black connectors.
- Insert the connector end of the red hoses to the top and bottom nozzles on the pump housing and press the connectors over the nozzles after the hoses are securely inserted.
- Insert the red hose from the top nozzle (intake) into the liquid needing to be transferred. Insert the other red hose from the bottom nozzle (discharge) into where the liquid is to go.
 NOTE: For proper siphoning, the discharge hose must be lower than the
- *intake hose.*Prime the pump by pumping the handle 3-4 times. Once the liquid begins to flow, it will flow without further pumping.

NOTE: After siphoning gasoline, oil, or any flammable liquid, it is very important to clean the pump.

To change oil:

- 1. To remove motor oil from the crankcase of an engine, follow steps 1 & 2 above.
- Insert the top (intake) hose into the engine dipstick hole until it reaches the bottom of the crankcase.
- 3. Place the bottom (discharge) hose into a drain pan and start pumping.

To use as an air pump:

- 1. Place the air pressure hose into the bottom nozzle (discharge) and tighten securely. Attach Snap-shut valve and begin pumping.
- 2. To inflate footballs, beach balls, etc., place the inflation needle into the Snap-shut valve on the end of the air hose and begin pumping.

Cleaning Instructions:

Usually flushing the pump and hoses with hot water is all that is needed for cleaning. For a more thorough cleaning, the pump can be disassembled, without the use of tools, and cleaned.

Learn more about fuel transfer systems and parts we have.