



1. Hand Operated Transfer Pump
2. (2) Siphon Hose
3. Air Pressure Hose

TOOL FEATURES

MULTI-USE TRANSFER PUMP

Model No. W1145

OPERATOR'S MANUAL



FOR YOUR SAFETY,
please read these instructions carefully and retain them for future use.



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.

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.

To use as an air pump:

1. To remove motor oil from the crankcase of an engine, follow steps 1 & 2 above.
2. 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 change oil:

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

4. Prime the pump by pumping the handle 3-4 times. Once the liquid begins to flow, it will flow without further pumping.
- NOTE:** For proper siphoning, the discharge hose must be lower than the intake hose.
1. Insert one end of each of the two red hoses through the black connectors.
 2. 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.
 3. 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.

To use as a siphon:

OPERATION

LIMITED WARRANTY

Performance Tool® extends only the following warranties, and only to original retail purchasers. These warranties give specific legal rights. Except where prohibited by local law, the law of the State of Washington governs all warranties and all exclusions and limitations of warranties and remedies. There may be other rights which vary from state to state.

Performance Tool® warrants the product to be free from defects in materials and workmanship under normal use and service. A defective product may be returned for a free replacement within 90 days from the date of purchase, provided that product is returned to place of purchase immediately after discovery of defect. After 90 days and up to one year from date of purchase, Performance Tool® will replace at no charge any parts which our examination shall disclose to be defective and under warranty. These warranties shall be valid only when a sales receipt showing the date of purchase accompanies the defective product or defective part(s) being returned. For part(s) after 90 days, please remit your request, postage prepaid to:

Performance Tool, P.O. Box 88259 Tukwila, WA 98138

These warranties exclude batteries, bulbs, blades, bits, punches, dies, bulbs, fuses, hoses, and other consumables which must be replaced under normal use and service. These warranties shall not apply to any product or part which is used for a purpose for which it is not designed, or which has been repaired or altered in any way so as to affect adversely its performance or reliability, nor shall these warranties apply to any product or part which has been subject to misuse, neglect, accident or wear and tear incident to normal use and service.

Performance Tool® does not authorize any other person to

make any warranty or to assume any liability in connection with its products.

Except for warranties of title and the limited express warranties set forth above, Performance Tool® makes no express or implied warranties of any kind with respect to its products. In particular, Performance Tool® makes no implied warranty of merchantability and no implied warranty of fitness for any particular purpose, except that for goods purchased primarily for personal, family or household use and not for commercial or business use, Performance Tool® makes an implied warranty of merchantability (and, if otherwise applicable, an implied warranty of fitness for a particular purpose), but only for the particular qualities or characteristics, and for the duration, expressly warranted above.

The laws on limitation of implied warranties may differ from state to state, so the above limitations may not apply in all cases.

Performance Tool® shall not be liable for consequential, incidental or special damages resulting from or in any manner related to any product, or to the design, use, or any inability to use the product. The sole and exclusive remedy for a defective product or part shall be the repair, or replacement thereof as provided above. The laws on limitation of remedies or on consequential, incidental or special damages may vary from state to state, so the above limitations may not apply in all cases.

Always wear eye protection when using tools.



© Copyright 2020 WILMAR, LLC., P.O. Box 88259 Tukwila, WA 98138