

Part # 7450

## Oil Extractor & Fluid Evacuator

- Extract or transfer Motor Oil, ATF, Gear Lube, Gasoline, Coolant or Water from inaccessible or confined areas
- For cars, boats, trucks, farm equipment or household plumbing
- Features low-profile spherical design
- 6-liter (6.3 quart) capacity
- Pour spout
- 7' long hose to fit down dipstick tubes
- Transfers 4 liters of water per minute



**CAUTION:** To prevent injury, always wear gloves and eye protection that meets ANSI Z87.1 and OSHA standards.  
**CAUTION:** To prevent equipment damage, clean and lubricate threaded screws and holes before and after use.

### INSTRUCTIONS:

#### Assembly:

1. Screw threaded pump handle into pump.
2. Push pump onto valve on top of reservoir.
3. Push red cap, at end of hose, onto fill hole.

#### Instructions:

1. Prepare the work area by positioning the vehicle on level ground and applying the parking brake. Allow adequate workspace around the engine compartment.
2. Review the vehicle service manual to locate the engine oil fill cap, drain plug, and transmission fluid dipstick tube. Identify the proper fluid type and quantity for refill.
3. Unscrew the pump handle and attach it to the pump valve on top of the extractor reservoir. Push firmly to secure.
4. Remove the oil fill cap from the engine and insert the metal tube end of the extractor hose into the fill hole. Push the red cap firmly over the tube to seal.
5. For transmission fluid extraction, locate the transmission dipstick tube and insert the metal tube into the tube opening. Cap with the red seal cap.
6. Position the extractor reservoir lower than the fluid source to allow gravity draining.
7. Pump the handle to create vacuum suction and begin drawing fluid into the reservoir. Monitor the reservoir fill level.
8. When the desired amount of old fluid is extracted, unplug the hose and transfer the fluid to an approved container for recycling.
9. Refill engine or transmission with new fluid per the manufacturer's specifications.
10. Clean the extractor thoroughly after use and store properly. Inspect hoses and seals before next use.

#### NOTE:

- Dispose of all fluids properly & safely & according to your local & state regulations.
- To order replacement tubing #7450X01 visit [www.ctatools.com](http://www.ctatools.com)

