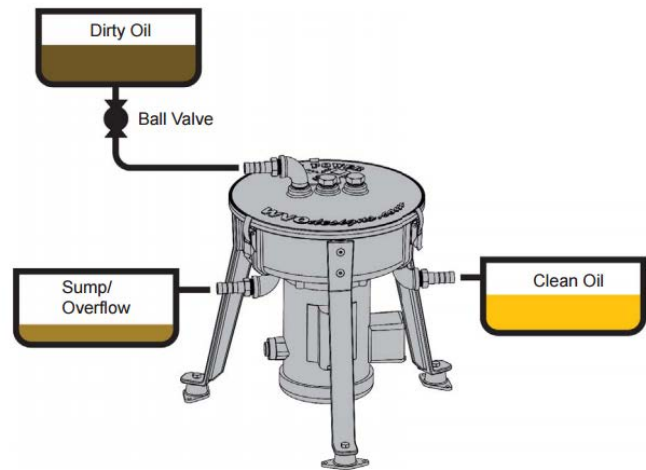


Easy and Efficient Oil Cleaning Centrifuge

<https://alternativefuelmecca.com/product-category/oil-cleaning-centrifuges/>



Alternative Fuel Mecca



Oil Cleaning Centrifuge Features & Benefits

- **Cast Aluminum** - Built to last a lifetime with warranty to back it.
- **Rotor Speed** - Either standard 3450 rpm or up to 6,000 rpm in the Extreme package.
- **No Pumps** - Gravity Feed is VERY reliable- its FREE and will never wear out!
- **No Pressure** - High pressure pumps and fittings are expensive and leaks are costly
- **Direct Drive** - Rotor speed is unquestionable
- **Industrial Strength** - High-quality Baldor motor means extreme reliability
- **High Capacity** - Rotor holds over half a liter
- **Single Pass** - Adjust flow rate to suit cleaning requirement and temperature
- **High Temperature Capable** - Can handle liquids up to 350° F.
- **Kit Form** - Ultimate flexibility for your filtering needs.



Centrifuge Options

- **Standard(Basic) 3450 RPM**
- UL & CSA Listed
- 1/3 Horse Power
- 250 Watts
- 60 Hz
- 120/230 Volts
- 1200 G's
- **Cleans 10-15 gallons/hour**
- **Custom(Extreme) 6000 RPM**
- UL & CSA Listed
- 1/3 Horse Power
- 250 Watts
- 50-60 Hz
- 120/230 Volts
- Up To 3600 G's
- VFD included to run special motor
- Cleans 15-20 gallons/hour

Centrifuge Component Specifications

- **Centrifuge Bowl:**
- 22 oz Capacity
- 8" Diameter x 2" Deep
- 5.5" Opening at top
- 3 Drain holes in bottom
- **Centrifuge Housing:**
- 13" Diameter x 18.5" Tall
- (2) 3/4" threaded ports on bottom
- (3) 3/4" threaded ports on top
- **AC Drive(For Extreme Only):**
- Input: 120/230 Volt Single Phase
- Output: 230 Volts @ 3 Phase
- Fully Programmable
- Not Compatible With GFI Outlets
- **Motor:**
- Factory Rated 20 Year Service Life
- Inverter Rated Motor
- Sealed Bearings
- Additional Shaft Seal
- Final Slinger Seal
- Cast Iron End Bells For Rigidity



Bolt on Peater

Save money on energy by super-heating a small amount of oil right when it goes into the centrifuge.

Design Idea for Simple Oil Cleaning

Stack barrels or totes and have the dirty upper tanks feed through the centrifuge(gravity) and then feed out into the clean tanks below, also by gravity.