Alternative Fuel Mecca

2121 Natomas Crossing STE 200-218
Sacramento, CA 95835
1-888-959-9311
info@alternativefuelmecca.com

# BASIC OIL CENTRIFUGE

**SKU:** jpc120b



**Price:** $1,970.00

Select Options & Add to cart

## LET THE MACHINE DO THE WORK

- **Cleans Fine Particulates**(<1 micron) from a Variety of Fluids, Proven Around the World with WVO and WMO Waste Oils.
- Gravity Fed, Single Pass. **Send Oil Through Once** and It's Clean
- Available in **120V or 230V**. Centrifuge runs at 300W.
- 3450 RPM Model [1300g]
- **Best Support and Warranty** in the Industry!
- Brochure Download >

**Categories:** Misc. Pump Products, Oil Cleaning Centrifuges |










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## VARIATIONS

| Image | SKU | Stock Status | Stock Quantity | Description | Voltage | Price |
|---|---|---|---|---|---|---|
|  | jpc120b | | | | 120V | $1,970.00 |
|  | jpc230b | | | | 230V | $1,970.00 |

## SPECIFICATIONS

| | |
|---|---|
| **Weight** | N/A |
| **Dimensions** | N/A |
| **Voltage** | 120V, 230V |

## PRODUCT DESCRIPTION



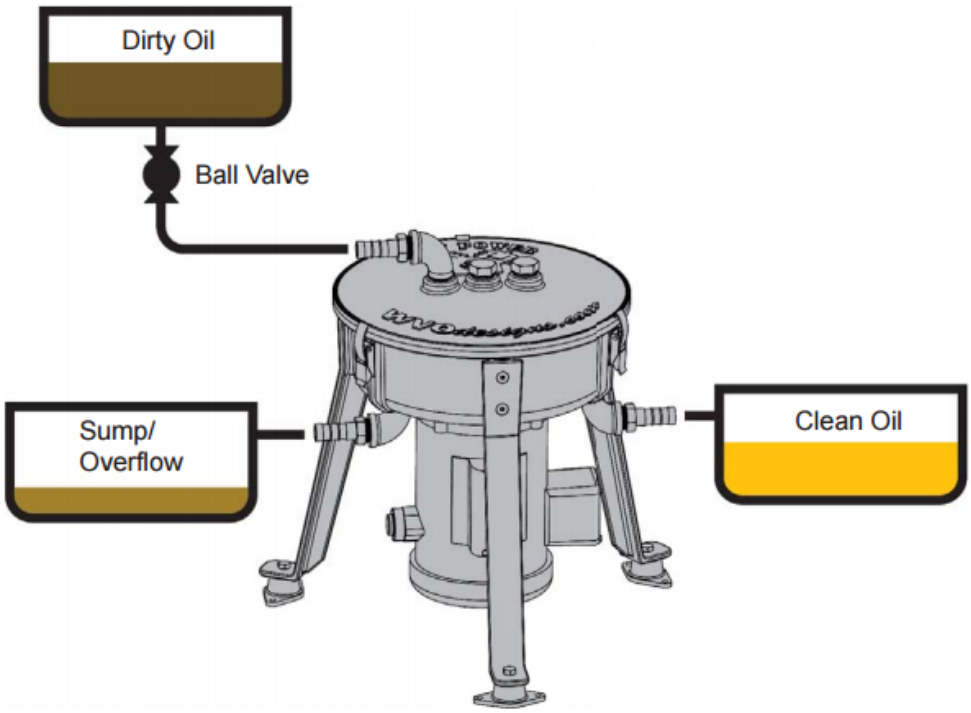

- **Centrifuges are Packed and Shipped within 2 Business Days**
- **Weight is about 50lbs**
- **Package is 20x14x16 inches**

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## THE ULTIMATE OIL CLEANING MACHINE

**Clean a Variety of Fluids** - You'll gain the ability to produce fuel quality oil from a variety of waste oils including waste motor oil, waste vegetable oil, ATF and hydraulic oil.
**Extract Dirt and Water** - Remove particles and unwanted fluids with this powerful and effective tool, processing up to 25 gallons/hour!
**Save Time** - Automatically clean oil while watching football or playing with the kids
**Top Notch Service and Support** - Gain access to remarkable customer support and an industry leading warranty




## ADDITIONAL SPECIFICATIONS:

Cleaning Flow Rate: 5-25 gallons/hour(19-95 liters/hour)
*Cleaning Rate depends on factors like heat and how dirty the oil is to begin with
Overall Height: 18"
Overal diameter: 18"
Hose Fittings: 3/4" hose barb fittings included
Rated for Continuous Use
Handles a variety of fluids – Water, diesel, WVO, Motor Oil, Biodiesel, ATF, Gear Oil, etc.
Rated up to 400*F
Motors run at 300W
Bowls Are Cleaned By Stopping and Draining. Once solids build up, the bowl is easily removed by one nut, and can be scraped or rinsed with anything safe for aluminum.

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## Motors –

**All of our motors are now custom made in the US by a leading motor manufacturer in the world.**

- *Sealed, high speed Bearings.  Good up to 10,000 RPM
- *Double Sealed Shafts
- *Factory Rated 20 Year Service Life
- *Inverter Rated
- *Cast Iron End Bells for Rigidity

**-Basic Model Motor**

- *3450 RPM
- *150 Watts, 60Hz 120V
- *.33 horsepower
- *Pre-wired Plug and on/off switch included

**-Extreme Model Motor**

- *6000 RPM
- *250 Watts, 60Hz 230V, 3 – phase *Note – 120V or 230V single phase controller included with purchase
- *.33 horsepower
- *Wiring not included

## Housing and Legs

- *Durable Aluminum Construction
- *Lifetime Warranty
- *Oil Compatble – resistant to polymerization
- *3/4" Threaded Ports(hose barbs included)

## Rotor

- *High Quality Aluminum Cast Rotor
- *Includes 3 drain holes for contaminants
- *22oz debris holding capacity
- *Polished to perfection
- *Go 100s of gallons without cleaning
- *8 inch Diameter, 2 inch height
- *Quick-release torque nut

## Seals and Hardware

- *Viton Seals – good up to 400*F, Biofuel Safe
- *Quality hardware
- *Steel Fittings

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| Product | Flow Rate per hour |
|---|---|
| Wash down bays | 20gal/75l |
| Potato starch | 25gal/95l |
| Ceramics | 25gal/95l |
| Non-destruction digging | 25gal/95l |
| Horizontal directional drilling HDD | 25gal/95l |
| Food processing | 25gal/95l |
| Waste water | 25gal/95l |
| Grinding coolant | 25gal/95l |
| Gold and silver recovery | 15gal/57l |
| Grape juice / wine | 25gal/95l |
| Rape seed & canola oil | 10gal/38l |
| Biodiesel | 20gal/75l |
| Engine oil and water | 20gal/75l |
| Engine oil | 10gal/38l |
| Vegetable oil and water | 15gal/57l |
| Vegetable oil | 10gal/38l |
| Animal Fats and Water | 15gal/57l |

## RELATED PRODUCTS









| | | | |
|---|---|---|---|
| **Gas Motor Plate Adapter** | **1.5HP ABB ACS 150 VFD** | **39 GPM Digital Oil Flow Meter 1.5"** | **12-48v Variable Speed Controller** |

Since 2009, we have been supplying portable and stationary pumps for moving all types of oil. Oil cleaning centrifuges are also important tools to re-use oil as fuel or lubricant.

**Contact Us:**
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