

► Our 3-Step Program

1. Mechanical Filtration with Armadillo™ Filter Machine – Whether you have a single, or a bank of 4 fryers, a mechanical filtration system is a critical first step to saving your fryer shortening. A portable oil filter may be the perfect solution. Oil Solutions Group, Inc. offers multiple sizes of portable filtration machines that will fit your needs.

2. Masterfil® Fabric Filter Media – The second, and most important, step to conserving your oil is done with the proper filter media. We provide a revolutionary re-usable synthetic fabric that captures down to 0.5 (one-half) micron (the size of a graphite particle). Our filter will double your oil life, providing significant savings, and consistent product quality. Changed weekly instead of daily, it is durable and efficient. Our easy AutoFill plan will simplify your oil management process by automatically sending you supplies as needed.

3. Active Filtration Powder – The third step, and sometimes optional depending on what is being fried, in maximizing your oil life is the daily use of an active filtration agent – Magnesol XL or X-TEND. These Powders act like a magnet by attracting soluble fatty acids and impurities from the oil, holding them until being filtered out by the Armadillo™ filter, improving food quality and extending oil life.

Offering these “Best in Class” Products that will reduce your oil cost and improve food quality:

Masterfil® Filters

- Reusable for ONE WEEK
- 0.5 Micron Filtration - an Industry Best!
- Extends Oil Life
- Ends Daily Oil Throwaway
- Your Team Will Enjoy The Ease of Use

Fryer Boil Out

- Make your fryers shine like new!
- Premeasured Dissolvable Packets

Filter Powder

- Dust Free
- Half the dosage of other powders needed.
- Reduces water soluble fats, free fatty acids, flavor transfer, and odors



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► Armadillo™ Portable Filter Machine



Extends Oil Life!

Improves Product Quality
Reduces Burn Hazards
Filters Fryers in Minutes
Easy to Use

Oil Solutions Group
The Cooking Oil Specialists

▶ Portable Oil Filter with Masterfil® Filters

Reduces time and expense of filtering cooking oil

Improve Food Quality and Consistency.

- ▶ Quickly return fryer to operation by filtering at operating temperature.
- ▶ Double oil life when used with our special Masterfil® FILTER MEDIA.
- ▶ Detachable Viking Motor/Pump unit.
- ▶ Heavy duty, longer hose for extra reach.
- ▶ Easy to use with instant results
- ▶ Engineered to be used exclusively with Masterfil® filters

Standard Features:

- ▶ Silicon-coated return hose with Silbraid® fitting reinforcements
- ▶ 10' oil and water resistant 115v electric extension cord supplied
- ▶ Filter screen assembly and removable suction riser tube
- ▶ Suction hose assembly removable without tools
- ▶ 8' return hose with stainless wand and safety shut off quick-connect fitting
- ▶ Stainless steel pump handle & motor shroud
- ▶ Five extra large 15" x 22" or 15" x 17" Masterfil® fabric filter envelopes (five week supply)
- ▶ Removable stainless push handle with power cord keeper
- ▶ 90 days labor / 1 year parts warranty

Construction:

- ▶ Filter pan, motor shroud, and handle are constructed of 306-grade stainless steel. All other surfaces are NSF-approved materials
- ▶ Durable 3" casters (2 swivel and 2 fixed) for easy movement
- ▶ 1/3 HP heavy duty Viking pump motor
- ▶ 8 gallon per minute, non-shear Viking pump
- ▶ Extra large 15" x 22" envelope style filter (90 & 120 pound models); 15" x 17" envelope style filter (60 pound model)
- ▶ 6 foot flexible, sanitary, high-temperature return hose equipped with 24" stainless steel wand with non-heat conducting handle
- ▶ Filter pan designed to hold 60, 90, 120 pounds of 350°F fryer oil

Armadillo™ Specifications of Portable Oil Filter Machines

	ARM-60	ARM-90	ARM-120
Nominal Fat Capacity	60 Lbs.	90 Lbs.	120 Lbs.
Tank Size LxWxH	16"x16"x11"	24"x16"x11"	28"x18"x11"
Electric Power	115V / 60HZ / 1 Phase		
Motor Size	1/3 HP. With Overload Protection		
Pump Capacity	8 Gallons per Minute		
Shipping Weight*	82 Lbs.	88 Lbs.	92 Lbs.

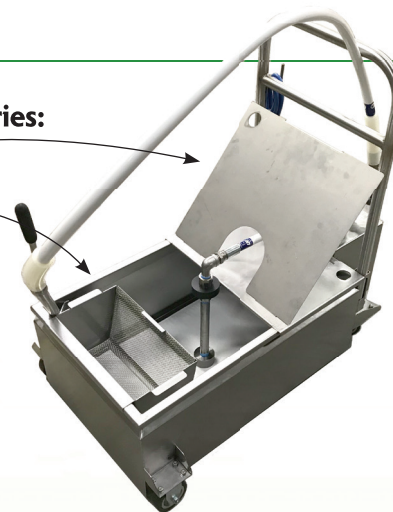
*Motor and Tank Shipped Separately

Available Options and Accessories:

- ▶ Stainless Steel Lid
- ▶ Crumb Basket
- ▶ 10 pack of Masterfil® filters

Other Available Products to Enhance Filtration:

- ▶ Fryer Boil Out
- ▶ Digital Oil Tester
- ▶ X-Tend Filter Powder
- ▶ Magnesol Filter Powder



“ The Armadillo™ machine and Masterfil® filter are the best filtering tools I have ever used in my 30+ years in the restaurant business. ”

– Jeff, VP Operations
major fried chicken chain