



# Automotive Aftermarket Equipment Catalog



Oil



Fuel



Diesel



Cooling



Transmission



Brake



Power Steering



Differential



Fluid Extraction



*A rock solid performance every time!*

[www.petraoilco.com](http://www.petraoilco.com)



# FUEL TOOLS & ACCESSORIES



**#S-P300** - Fuel Light Duty Adapters



**#S-P200** - Fuel Canister / Induction Tool

- Easy to connect
- Holds up to 32 oz of cleaner
- Easy-to-read gauges



**#S-P400** - Throttle Tool



**#S-P450** - Vacuum Line Fuel Tool

# DIESEL TOOLS & ACCESSORIES



## SPECIFICATIONS

- **Power:** 12 Volts
- **Dimensions:** 52"H x 23"W x 27"D
- **Tank Capacity:** 30 Gallons



Non-Drip Nozzle with Meter.



## DEF8000 FEATURES

- Specifically designed to handle DEF material.
- Automatic shutoff with non-drip nozzle.
- Large 3.5GPM pump for fast delivery.
- Small platform for easy mobility around shop.
- Benecor metering device +/- 1% after calibration.
- 18' power cord makes different fill locations easy to reach.
- 8' service hose.
- Easy operation.
- Roto-cast polyethylene non-scratch cabinet.



Conveniently designed to reach different DEF tank locations.

## S-DFS-910 FEATURES

- Versatile - connects to all diesel systems.
- No spill or mixing system.
- Easy to use.
- Quick hookup.
- Hoses with quick couplers and fittings.
- Comprehensive adapter kit.
- 12-volt DC and shop air.
- 2 fluid tanks.
- No need to replace or remove DPS filter.
- Pressure regulator.
- Compact design.
- Helps clean injector combustion chamber and EGR.

## DIESEL FUEL TOOLS



### #S-P700 - Diesel Fuel Canister

- Easy to connect
- Holds up to 32 oz of cleaner
- Easy-to-read gauges



### #S-P600 - Diesel Light Duty Adapters



### #S-P600 - Diesel Heavy Duty Adapters





# S-RADCVAC3

## Coolant Service Machine



Drain & Fill Service



Inline Flush Service

### One Machine... Multiple Services!

#### FEATURES

- Rapidly drain and fill coolant from radiator mouth using the vacuum and fill process.
- Quickly and completely flush/exchange all coolant in the system.
- Drain for component change.
- Perform a pressure test on the system and radiator cap.

#### STATE-OF-THE-ART DESIGN

- 2 separate 7-gallon new fluid tanks.
- 8-gallon waste fluid tank.
- Automatic new and waste fluid tank shutoff with indicator.
- Pressure/vacuum gauge.
- Quick seal connectors keep fluid inside the hoses rather than on the floor.

### O.E. APPROVED!



#941986W - Ford D-Gas Adapter Kit



#40100013  
Chevy, Dodge, &  
Ford Cap Adapter



#40100014  
Turbo Coolant  
Cap Adapter



#942034W - Audi/BMW Coolant Adapter



Heavy-duty Coolant Hoses



#### SPECIFICATIONS

- **Dimensions:** 52"H x 23"W x 27"D
- **Weight:** 176 lbs.
- **New Fluid Tanks:** 7 gallons (2)
- **Waste Fluid Tank:** 8 gallons (1)
- **Power:** 12V DC & shop air
- **Step Adapters to fit** 1 1/8", 1 3/8", 1 1/2", & 1 3/4 hoses
- **Warranty:** Limited 1 year



Easy-to-Use Control Panel

#### Items included with unit:

Kit #: 941472W





# S-P98012

## Coolant Service Machine



### FEATURES

- No electricity needed; runs on compressed air.
- Labor-saving coolant flush service.
- Removes air pockets.
- Drains coolant for component change.
- Performs vacuum and fill service.
- Performs full flush service.
- Fast and efficient engine off process.
- Convenient clear service hoses allow user to monitor fluid in and out.
- Dual sight tubes allow user to quickly identify tank fluid levels.
- Simple, efficient operation.

### SPECIFICATIONS

- **Dimensions:** 52"H x 23"W x 27"D
- **New Fluid Tanks:** 7 gallons
- **Waste Fluid Tank:** 8 gallons
- **Power:** 115 PSI shop air
- **Weight:** 160 lbs.



Easy-to-Use Control Panel

### Items included with unit:

Kit #: 941472W



Drain and Fill Service



Inline Flush Service



# S-VACFILL3

## Coolant Service Machine

### *It Doesn't Get Any Easier Than This!*

#### OVERVIEW

The VacFill3 is the faster, more efficient, and preferred way of performing a coolant drain and fill service.

Simply remove the radiator cap, insert the cone, and begin the suction process. When you see no more old fluid coming out, switch to the desired fluid and it will be automatically filled to the top.

It doesn't get any easier than that!

#### FEATURES

- Fast 5-minute service
- Vacuums out unwanted air.
- Easy connection to radiator mouth.
- Uses only shop air.
- Clear hose for visual effect.
- Dual 7-gallon new fluid tanks.
- Easy to operate.

#### STATE-OF-THE-ART DESIGN

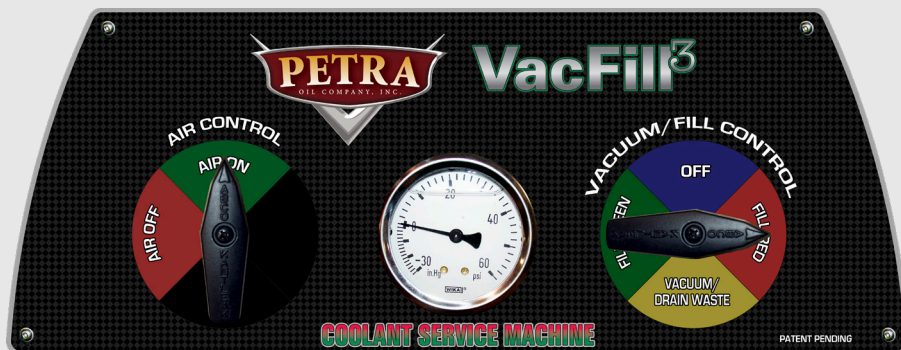
- 2 separate 7-gallon new fluid tanks.
- 8-gallon waste fluid tank.
- Recessed storage area.
- Small footprint.
- Extremely easy to use.
- Vacuum gauge.
- Universal cone adapter fits any vehicle.
- Easy to move with two 10" rear wheels, two locking front casters, & handle.

#### SPECIFICATIONS

- **Dimensions:** 48 1/2"H x 23"W x 27"D
- **New Fluid Tanks:** 7 gallons (2)
- **Waste Fluid Tank:** 8 gallons (1)
- **Power:** 115 PSI shop air
- **Warranty:** 115 PSI shop air
- **Weight:** 160 lbs.



#### Items included with unit:



Easy-to-Use Control Panel

# TSPS735

## Heavy-Duty Automatic Transmission & Power Steering Fluid X-Changer



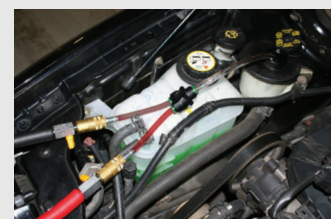
### Patented Flow Diverter

#### TSPS735 OVERVIEW

- Selects any fluid exchange amount from 1 to 35 quarts.
- Patented electronic measuring technology.
- Fully interactive LCD control panel that removes all guesswork.
- Large 2.5 GPM pump able to handle anything from low-flow vehicles to trucks and buses.
- ADD and REMOVE fluid features.
- SWITCH HOSES indicator and switch flow direction button.
- Patented electronic measuring technology.
- Fluid totalizer.
- Power loss memory.
- Pause function.
- Large 35-quart tanks.

#### PERFORMANCE-DRIVEN BENEFITS

- Accurate sensor technology allows optimum fluid level to be maintained in vehicle's transmission.
- Two in-line 22-micron absolute fluid filters capture microscopic particles and contaminants.
- Universal adapters hook up quickly to any vehicle.
- Fully automatic; performs fluid exchange at the push of a button.
- 2.5 gallon per minute pump ensures rapid exchanges.



#### TRANSMISSION (INLINE) & POWER STEERING FLUID

Multi-function service, transmission fluid exchange, or patented integrated power steering exchange.

#### FEATURES

- Roto-cast polyethylene body and tanks.
- Drains vehicle's transmission for filter change.
- Easily add and remove fluid.
- Adapter holder drains directly into waste tank.
- Ergonomically correct working height.
- 5-inch locking caster wheels.
- Clear service hoses.
- Select ANY quantity from 1 to 35 quarts.
- Easy-to-follow screen prompts.
- Quart counter.
- Pause button.
- Power interruption memory.
- Volt meter.

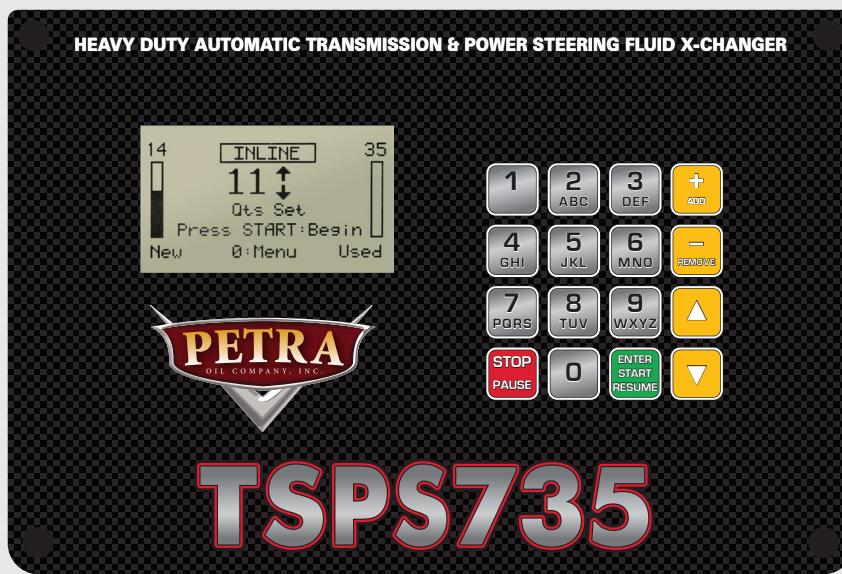
#### SPECIFICATIONS

- **Dimensions:** 39"H x 24 3/4"W x 25"D
- **Shipping Weight:** 138 lbs.
- **Fluid Tanks:** 35 qt. New and Used
- **Power:** 12V DC from vehicle's battery



#942013

Inline Chemical Injector



Fully interactive control panel provides easier operation with closer monitoring.





# TSD440

## Automatic Transmission Fluid X-Changer (Dipstick Mode Only)

### Fastest Service Times in Comparative Testing!

#### TSD440LCD FEATURES

- Dipstick exchange.
- Select any quantity from 1 to 20 quarts.
- Special chemical flushing mode.
- Power loss memory.
- Clear hose for visual effect.
- Drains vehicle's transmission for filter change.
- 24-quart new and waste fluid tanks.
- Pause button.
- Fully automatic operation.
- Large 2.5 gallon-per-minute pump performs faster exchanges.
- 12V power.
- Proven, accurate fluid measurement (+/- 3%).
- LED service indicators.
- Individual add and remove fluid buttons.
- Volt meter.
- Quart counter.



Discover the simplicity of Dipstick Mode



**#40100009 - Optional AC Converter**  
Converts 110-volt AC to 12-volt DC.  
Lets you operate 12-volt DC equipment without a vehicle battery.

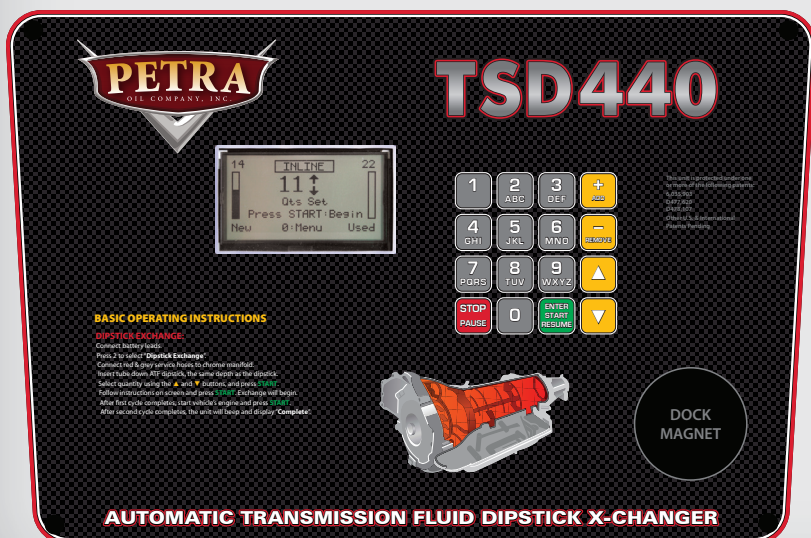


#### TSD440LCD BENEFITS

- Large backlit screen walks user through the process.
- Roto-cast polyethylene body won't scratch vehicle.
- Adapter rack drains into waste tank and keeps them organized.
- 5-inch locking caster wheels.
- Small platform.
- Clear service hoses provide visual confirmation of fluid exchange.

#### SPECIFICATIONS

- **Dimensions:** 39"H x 24 3/4"W x 25"D
- **Shipping Weight:** 95 lbs.
- **Fluid Tanks:** 24 qt. New and Waste
- **Power:** 12V DC from vehicle's battery



**O.E. APPROVED!**

Fully interactive control panel provides easier operation with closer monitoring.

# TSD410

## Automatic Transmission Fluid X-Changer



#940796A  
Replacement Filter

**O.E. APPROVED!**

Fully interactive control panel provides easier operation with closer monitoring.

### Industry's Most Extensive Adapter Coverage!

#### TSD410LCD FEATURES

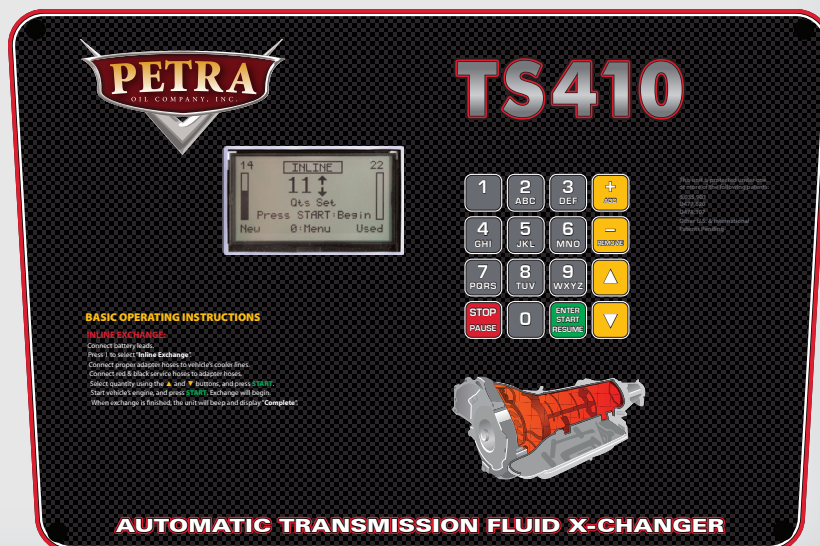
- Special chemical flushing mode.
- Cooler line exchange.
- Select any quantity from 1 to 20 quarts.
- Power loss memory.
- 24-quart new and waste fluid tanks.
- Pause button.
- Fully automatic operation.
- Large 2.5 gallon-per-minute pump performs faster exchanges.
- 12-volt powered.
- Proven, accurate fluid measurement (+/- 3%).
- Individual add and remove fluid buttons.
- Volt meter.

#### TSD410LCD BENEFITS

- Large backlit screen walks user through the process.
- Roto-cast polyethylene body won't scratch vehicle.
- Adapter rack drains into waste tank and keeps them organized.
- 5-inch locking caster wheels.
- Small platform.
- Clear service hoses provide visual confirmation of fluid exchange.

#### SPECIFICATIONS

- **Dimensions:** 39"H x 24 3/4"W x 25"D
- **Shipping Weight:** 95 lbs.
- **Fluid Tanks:** 24 qt. New and Waste
- **Power:** 12V DC from vehicle's battery





# TSD450

## Automatic Transmission Fluid X-Changer with Dipstick Mode

### Fastest Service Times in Comparative Testing!

#### TSD450LCD FEATURES

- Cooler line and dipstick exchange modes.
- Select any quantity from 1 to 20 quarts.
- Special chemical flushing mode.
- Power loss memory.
- Drains vehicle's transmission for filter exchange.
- 24-quart new and waste fluid tanks.
- Pause button.
- Fully automatic operation.
- Large 2.5 gallon-per-minute pump performs faster exchanges.
- 12-volt powered.
- Proven, accurate fluid measurement (+/- 3%).
- Individual add and remove fluid buttons.
- Volt meter.
- Quart counter.

#### TSD450LCD BENEFITS

- Large backlit screen walks user through the process.
- Roto-cast polyethylene body won't scratch vehicle.
- Adapter rack drains into waste tank and keeps them organized.
- 5-inch locking caster wheels.
- Small platform.
- Clear service hoses provide visual confirmation of fluid exchange.
- Perform more services faster than with traditional ATF exchange equipment.



#942013

Inline Chemical Injector

#### SPECIFICATIONS

- **Dimensions:** 39"H x 24 3/4"W x 25"D
- **Shipping Weight:** 95 lbs.
- **Fluid Tanks:** 24 qt. New and Waste
- **Power:** 12V DC from vehicle's battery

## O.E. APPROVED!

# TSD450

**BASIC OPERATING INSTRUCTIONS**

**DIPSTICK EXCHANGE:**  
Connect bottom hose.  
Press 2 to select "Dipstick Exchange".  
Connect top hose to vehicle's dipstick.  
Insert tube (under AT) dipstick the same depth as the dipstick.  
Select quantity using the ▲ and ▼ buttons, and press [ENTER].  
Follow instructions on screen and press [STOP] if exchange will begin.  
After 24 qt. cycle completes, car's vehicle's signal and pump [STOP].  
After 24 qt. cycle completes, the unit will beep and display "Complete".

**INLINE EXCHANGE:**  
Connect bottom hose.  
Press 3 to select "Inline Exchange".  
Connect bottom adapter hose to vehicle's adapter hose.  
Connect top & back service hoses to adapter hoses.  
Select quantity using the ▲ and ▼ buttons, and press [ENTER].  
Start vehicle's signal and pump [STOP]. Exchange will begin.  
When auto-beep is finished, the unit will beep and display "Complete".

DOCK  
MAGNET

**AUTOMATIC TRANSMISSION FLUID X-CHANGER w/ DIPSTICK MODE**

Fully interactive control panel provides easier operation with closer monitoring.





# TRANSMISSION FLUID ADAPTERS

## Standard ATF Adapter Chart

Hose Kit with metal adapters: #940999 | Hose kit without metal adapters (\*): #R940775



Part #	Hose #	Photo	M/F	Description
941802	#52		M	Chrysler with 5/8" Diameter Lines Dodge 1500 Series Truck (5.9L) [5/8-18 Thread]
941801	#51		F	
941817	#67		M	Chrysler, Ford Aerostar, Jaguar, Mercedes & Cadillac [1/2-20 Thread]
941816	#66		F	
941815	#65		M	Jeep Cherokee, Ford Escort [14-18 NPT]
941825	#75		F	
941835	#87		M	Dodge Durango/Dakota [9/16-18 Thread]
941836	#88		F	
941803	#53		M	General Motors with 3/8" Tube Diameter Lines Ford F-150 (5.4L), Fusion, Contour [5/8-18 Thread]
941807	#57		F	
941820	#70		M	General Motors with 5/16" Tube Diameter Lines Ford Expedition [1/2-20 Thread]
941821	#71		F	
*942163S	GM Adapter		M	GM w/ Quick Disconnect (942162 - Blue Disconnect Tool) Dodge Charger [Adapter mates with Hose #66] [3/8" Diameter]
941805	#55		F	
*940329	3/8" Adapter		M	Ford Windstar, Freestar, Focus, F-150 Ford Transit Van (2009+) [Adapter mates with Hose #66]
941805	#55		F	
*940334	5/16" Adapter		M	Lincoln Continental, Ford Taurus [Adapter mates with Hose #66]
941813	#63		F	



# TRANSMISSION FLUID ADAPTERS

## Standard ATF Adapter Chart

Hose Kit with metal adapters: **#940999** | Hose kit without metal adapters (\*): **#R940775**

Part #	Hose #	Photo	M/F	Description
941818	#68		M	Ford with Large Nut Adapter [5/8-18 Thread]
941819	#69		F	
941823	#73		M	Ford with 5/16" Small/Long Nut Adapter [1/2-20]
941822	#72		F	
940875	#79		M	Ford Escort [Banjo Fitting M14x1.5 Thread]
940874	#78		F	
*941923	1/2" Adapter		M	Ford F-150 (2009); Ford Escape (2001-2009) [Adapter mates with Hose #66]
941809	#59		F	
*941925	3/8" Adapter		M	Ford Focus (2006-2011) [Adapter mates with Hose #66]
941805	#55		F	
941828	#80		M	Import [1/4" Diameter]
941829	#81		F	
941830	#82		M	Infiniti, Lexus, and BMW [9/32" Diameter]
941813	#63		F	
941831	#83		M	Toyota, Nissan, Honda, Ford and Chrysler [3/8" Diameter]
941805	#55		F	
941832	#84		M	Toyota, Nissan & Honda [1/2" Diameter]
941809	#59		F	

# TRANSMISSION FLUID ADAPTERS

## Standard ATF Adapter Chart

Hose Kit with metal adapters: **#940999** | Hose kit without metal adapters (\*): **#R940775**



Part #	Hose #	Photo	M/F	Description
941841	#89		M	Chevy Duramax w/ Allison Transmission (5.4L V-8 & Smaller) [3/4-16 Thread]
941842	#90		F	
941960	#91		M	Ford F-250 & F-350 (Powerstroke & Gasoline w/ Torqueshift Transmission) [3/4-18 Thread]
941961	#92		F	
941080	#93		M	Ford Focus / Mercury Mystique [5/8-18 Thread]
941081	#94		F	
943063	#100		M	Ford Focus / Edge (2012+) [5/8-18 Thread]
943064	#101		F	
*941899	5/8" Adapter		M	Chevy Duramax w/ Allison Transmission (6.0L V-8 & Larger) (Adapter mates with Hose #51)
941900	#149		F	
940388	#124		M	Dodge 3500 Cummins Turbo [3/4-18 Thread]
940389	#142		F	
*940328	1/2" Adapter		M	Ford F-250, 350, 450 & Excursion [Adapter + Hose #66] Dodge Truck V6 & V8, Jeep Grand Cherokee
941809	#59		F	
*941910	3/8" Adapter		M	Ford F-150, Explorer, Edge; Cadillac STS (2006 & 2007) (Release with Ford Style Quick Disconnect Tool for 2007) [Adapter mates with Hose #66]
941805	#55		F	
*942169	1/2" Adapter		M	GM 3/4 & 1 Ton w/ Allison Transmission (2002 & Newer) Dodge 2500 [Adapter mates with Hose #66]
941809	#59		F	





# TRANSMISSION FLUID ADAPTERS

## Standard ATF Adapter Chart

Hose Kit with metal adapters: **#940999** | Hose kit without metal adapters (\*): **#R940775**















Part #	Hose #	Photo	M/F	Description
941844	#134		M	30° Male PTT #12 1-5/16-14 Thread
941845	#135		F	30° Female PTT #12 1-5/16-14 Thread
941846	#136		M	45° Male #12 1-1/16-14 Thread
941847	#137		F	45° Female #12 1-1/16-14 Thread
941848	#138		F	37° Female #16 JIC 1-5/16-12 Thread
941849	#139		M	37° Male #16 JIC 1-5/16-12 Thread
941850	#140		F	37° Female #10 7/8-14 Thread
941851	#141		M	37° Male #10 7/8-14 Thread
941893	Fitting		M	ORFS Male #12 1-3/16-12 Thread
941894	#143		F	ORFS Female #12 1-3/16-12 Thread
941895	#144		M	37° Male #12 JIC 1-1/16-12 Thread
941896	#145		F	37° Female #12 JIC 1-1/16-12 Thread
941897	#146		F	1-1/16-1 with O-Ring
941898	#147		M	1-1/16-1 Flat Face
941903	#152		F	ORFS Female #10 1-14 Thread
941904	#153		M	ORFS Male #10 1-14 Thread
941966	Adapter		M & F	GM Style Top Kick Adapter Set

# TRANSMISSION FLUID ADAPTERS

## Standard ATF Adapter Chart

Hose Kit with metal adapters: **#940999** | Hose kit without metal adapters (\*): **#R940775**



Part #	Photo	Description	Part #	Photo	Description
941962		12mm BMW / Jaguar / Mercedes	40100005		.40" Slider Pin Adapter Used w/ 940329, 941910, & 942635 3/8" Fittings
941963		10mm BMW / Jaguar / Mercedes	40100006		.51 Slider Pin Adapter Used w/ 940328 1/2" Fittings
941964		15mm Volvo V70 / 850AWD	40100007		.64 Slider Pin Adapter Used w/ 941899 5/8" Fittings
941965		13.5mm Volvo S Series Push Lok	40100018		Lexus Adapters
941979		12mm Volkswagen Passat	40100019		Ford 6R Sealed Transmission Adapter (Used with Y-Adapter included w/ machine)
942029		M18 x 1.5 Cadillac Dipstick Adapter	941927		Land Rover
40100004		.34" Slider Pin Adapter (Used w/ 9403341 5/16" Fittings)	941928		



# POWER STEERING FLUID X-CHANGERS

**O.E. APPROVED!**



## PSX2000

### FEATURES

- Replaces up to 95% of the old power steering fluid in less than 8 minutes.
- New and waste fluid reservoirs.
- Clear hoses for visual confirmation of new and used fluid movement.
- New and waste fluid on/off switches.
- Battery cables hook up directly to vehicle's battery.
- Dual pumps and service hoses drain and refill power steering system through the reservoir.
- Fully portable--can perform service anywhere.

### SPECIFICATIONS

- **Dimensions:** 23"L x 10 3/4"H x 11"D
- **Weight:** 15 lbs.
- **Fluid Tanks:** 25 qts. New and Used
- **Power:** 12V DC from vehicle

## PSX2500

### FEATURES

*Same as PSX2000, plus...*

- Fingertip-controlled pendant with 11' reach allowed for easier, faster service.
- Roll-around cart holds the unit at an ergonomically correct working height.

***New Cart with Storage!***

### SPECIFICATIONS

- **Dimensions:** 36 3/4"H x 25"W x 18 1/2"D
- **Weight:** 73 lbs.
- **Fluid Tanks:** 2 qts. New and Used
- **Power:** 12V DC from vehicle



## PSX2500

### FEATURES

*Same as PSX2000 and PS2500, plus...*

- Roto-cast polyethylene body & tanks prevent vehicle damage.
- No bay required.
- You control the fluid volume, reducing material waste.
- Runs on 12V DC power from vehicle's battery.
- Fingertip-controlled pendant with 11' reach allows one tech service.



Fingertip-controlled pendant with 11' reach allows one tech service.

### SPECIFICATIONS

- **Dimensions:** 39"H x 17"W x 25"D
- **Weight:** 68 lbs.
- **New Fluid Res:** 5 quarts
- **Waste Fluid Res:** 20 quarts
- **Power:** 12V DC from vehicle



# S-98002

## Brake Flush Machine



## PSX2000

### FEATURES

- New fluid tank includes automatic low fluid shutoff.
- Able to handle high-pressure hybrid vehicle brake systems.
- Extensive master cylinder adapter set with carrying case.
- Pressure regulator and gauge.
- 5-quart new fluid storage tank.
- Operates on 12V DC.
- Handy waste fluid container.
- Four polyurethane casters for easy mobility.
- Adapter case that attaches to unit.

### PART NUMBERS

**S-98002:** BrakeMate Jr. w/ master cylinder adapter set.

**S-98003:** BrakeMate Jr. without adapters.

**S-941416:** Master cylinder adapter set w/ storage case.

**S-945015:** Waste fluid bottle.

**S-945019:** Brake fluid extractor.



Waste Fluid Bottle connects to vehicle's bleeder screws and chain with hook holds bottle in place.



**#S-945019** - Optional Brake Fluid Extractor

### SPECIFICATIONS

- **Dimensions:** 39"H x 17"W x 26"D
- **Weight:** 68 lbs.
- **New Fluid Tank:** 5 quarts
- **Waste Fluid Bottle:** 1/2 quart w/ chain
- **Power:** 12V DC from vehicle's battery



**Included Adapters**  
(Kit: #S-941416)  
See Page 19



Pressure is adjustable from 1 - 49 PSI.



# S-BRAKEMATE

## Brake Flush Machine



### OVERVIEW

Brake service is now more profitable! Flo-Dynamics has created the most efficient brake flushing equipment in today's market. The BrakeMate Brake Flush Machine has eliminated the need for a second technician when performing a brake bleeding service. It simultaneously fills and vacuums the brake system and gives technicians the ability to flush and pressure test a brake system faster and easier than ever. The BrakeMate is programmable to the OE-recommended flushing sequence.

### FEATURES

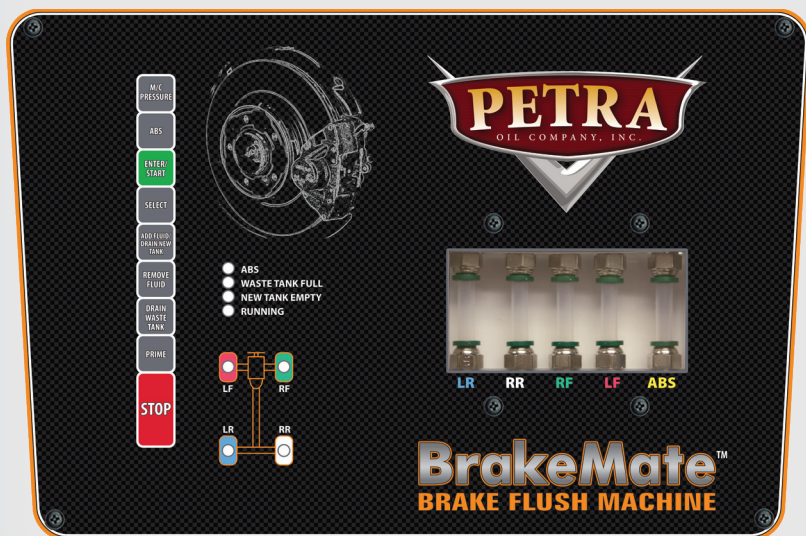
- Select sequence feature allows technician to easily select the desired sequence for flushing.
- Complete master cylinder adapter set with carrying case.
- 15-foot lines.
- Sight glasses.
- Drain reservoir function.
- Top-off ability.
- Fast 9-minute automatic process.
- Full 4-wheel flush.
- Pressure tests.
- Separate ABS line.
- Automatic shutoff on new fluid tank.
- Adapter case storage bracket.

### JUST 5 EASY STEPS!

1. Clean out the master cylinder.
2. Connect the special master cylinder adapter.
3. Connect all 4 hoses.
4. Open all 4 bleeder valves.
5. Start the machine.

### SPECIFICATIONS

- **Dimensions:** 39"H x 17"W x 26"D
- **Weight:** 70 lbs.
- **New Fluid Res:** 5 quarts
- **Waste Fluid Res:** 20 quarts
- **Power:** 12V DC from vehicle's battery



Fully interactive control panel.



Included Adapters  
(Kit: #S-941416)  
See Page 19

# BRAKEMATE

## Master Cylinder Adapters (Kit#: 941416)



*For application information, visit [www.petraoilco.com](http://www.petraoilco.com).*



**BA01**  
(Flo#: 941558W)



**BA02**  
(Flo#: 941589W)



**BA03**  
(Flo#: 941590W)



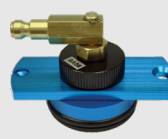
**BA04**  
(Flo#: 941591W)



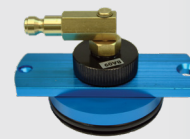
**BA05**  
(Flo#: 941592W)



**BA07**  
(Flo#: 941593W)



**BA08**  
(Flo#: 941594W)



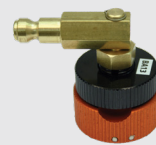
**BA09**  
(Flo#: 941595W)



**BA10**  
(Flo#: 941596W)



**BA11**  
(Flo#: 941597W)



**BA13**  
(Flo#: 941585W)



**BA14**  
(Flo#: 941599W)

### OPTIONAL ADAPTERS (not included in kit)



**Honda 56mm  
Adapter**  
(Flo#: 40100000)



**Honda 75mm  
Adapter**  
(Flo#: 40100001)



**Honda w/ Limited  
Space**  
(Flo#: 941584W)



**BA14**  
(Flo#: 40300002)



**Cast-Iron Reservoirs**  
(Flo#: 941598W)





# DFX3500

## Differential Fluid X-Changer

***Operates even in cold temperatures!***

### DFX3500 OVERVIEW

The DFX3500 allows for easier service on differentials and gear boxes. It works in all types of weather, including cold temperatures. Its 3.5 GPM gear pumps make fast work of even thicker, heavier fluids.



Fingertip-controlled pendant with 11' reach allows one tech service.



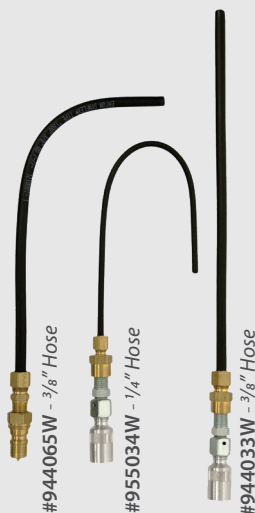
**#944096W**  
Magnetic Filter

### DFX3500 FEATURES

- 2 large 3.5 GPM gear pumps suitable for all weather types.
- 3 flexible and adjustable adapters to fit in all differential openings.
- Portable with small footprint.
- 2-quart new and used fluid containers.
- 20-foot 12-volt power cord allows for greater mobility.
- Storage shelf able to hold two 5-gallon buckets.
- Magnetic filter.

### SPECIFICATIONS

- **Dimensions:** 41"H x 28"W x 23"D
- **Weight:** 73 lbs.
- **Fluid Tanks:** 2 qts. New and Used
- **Power:** 12V DC from vehicle



**INCLUDED ADAPTERS**



Flexible adapters fit in all differential openings.



# S-P1000

## Master Fluid Extractor



### OVERVIEW

The Petra Master Fluid Extractor fluid collector sets new standards in weight, user-friendliness, and handling. It impresses with a modern design and simple operation. The complete set of accessories and height adjustable drain pan make this product an indispensable tool for your workshop.

### FEATURES

- Easy to operate.
- Lightweight.
- Comprehensive set of accessories.
- Heavy-duty wheels and casters.
- 20-foot 12-volt power cord allows for greater mobility.
- Oil level indicator.

### SPECIFICATIONS

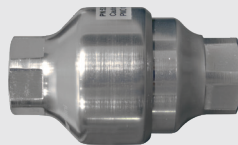
- **Pan Capacity:** 3.7 gallons
- **Maximum Working Height:** 75"
- **Fluid Tank:** 21.13 gallons/18.5 gallons net



Adapter organizer with removable drip tray.



Fingertip-controlled pendant with 11' reach allows one tech service.



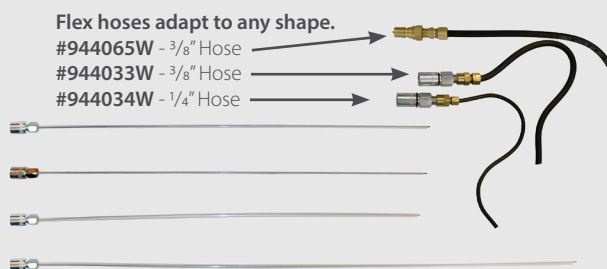
#944096W  
Magnetic Filter



#40100003  
Master Coupler



#941178E  
Optional Power Steering Adapter



Flex hoses adapt to any shape.

#944065W - 3/8" Hose

#944033W - 3/8" Hose

#944034W - 1/4" Hose

#944014  
Standard Adapters



#944015  
Optional Adapters

# S-P40400020

## Handheld Wet Vac



### ***New!***

The Flo-Dynamics **AirVAC** unit is a fast, easy, inexpensive way to clean up spills. Our patented process can vacuum up all fluids, from anti-freeze to heavyweight hydraulic oils. Not recommended for gasoline.

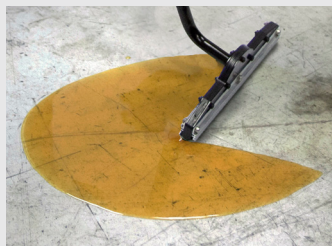
### **SO EASY!**

Just connect to shop air, vacuum up the spill, and empty into a waste container. It's that simple!

**NO** contaminated pellets to dispose of.

**NO** rags or pads

**NO** daily costs for spill products



# PF1200

## PetraFlate Nitrogen Inflator Machine

### OVERVIEW

The PetraFlate Nitrogen Inflator Machine PF1200 combines the latest in high performance nitrogen generation with leading inflation technology. It covers every application of digital nitrogen inflation from small passenger cars to large commercial vehicle tires in demanding environments.

### FEATURES

- Allows flexible positioning and usage.
- Nitrogen purity check point.
- Internal tanks meet EEC standards.
- Hoses supplied.
- 1 purge inflation cycle from flat.
- 2 purge inflation cycle as standard.
- Electronic preset tire inflation with LCD display.

### SPECIFICATIONS

- **Dimensions:** 53"H x 23"W x 18"D
- **Weight:** 341 lbs.





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