**Hand Vacuum/Pressure Pumps**

Only Lincoln offers the original Mityvac hand vacuum/pressure pumps used by automotive technicians, service and maintenance professionals, engineers, scientists and Do-It-Yourselfers worldwide. No other hand pump on the market comes close to offering the features, quality, selection and accessories at such an outstanding value. Renowned for its versatility and virtually endless list of applications, the Mityvac hand pump has been supporting working professionals with unquestioned accuracy and reliability for over 30 years. In keeping with our tradition of innovation, Mityvac continues to expand our selection of pumps, pump kits and accessories, to better suit the needs of our customers.

**Pump Features**

Despite their seemingly simple design, Mityvac hand pumps offer a long list of unique features, many of them patent protected, which continue to make them superior to all other hand pumps on the market. Some of these features include:

**Lever Vacuum/Pressure Release**—All of our hand pumps feature lever-style vacuum/pressure release. This unique feature allows the operator to quickly and conveniently relieve the vacuum or pressure in the pump and system by reaching forward with one finger and lifting up on the lever. It’s easy and the operator doesn’t have to release the pump or use a second hand.

**Repairable**—All Mityvac Silverline and Selectline hand pumps feature a simple, repairable design. Pumps require nothing more than a screwdriver to disassemble, and standard maintenance kits and replacement parts are available for most common service items.

**In-line Piston Design**—Mityvac hand pumps operate using a simple linear piston design that requires very few moving parts, and builds smooth, consistent vacuum or pressure throughout the length of each stroke. The pump handles operate on the principle of leverage to create a powerful vacuum or pressure with only limited effort from the operator. A natural, one-hand squeezing action creates vacuum or pressure on the squeeze stroke.

**Contoured Handle**—Mityvac pumps feature an ergonomic handle design, making them comfortable to operate and keeping them secure in the operator’s hand, even when they’re greasy and slick.
Hand Vacuum/Pressure Pumps

Pump Options

One of the reasons Mityvac is the world leader in hand pumps is due to our extensive selection of available options. By offering a wide range of pump configurations, users can select exactly the pump they need for their application without having to settle for a pump that won’t perform, or pay more for options they don’t use. Whether purchasing a pump for brake bleeding, engine diagnostics, windshield repair, fluid transfer or any one of hundreds of other applications, Mityvac offers the pump that fits your requirements.

Metal or PVC

Unique to the industry, Mityvac offers two outstanding lines of hand vacuum/pressure pumps, our Silverline metal pumps and our Selectline PVC pumps.

Mityvac’s Silverline pumps are constructed primarily of zinc-aluminum die cast components, giving them greater durability while keeping them lightweight. This additional level of durability is required for tough working environments such as maintenance or service shops. With a little care and maintenance, Silverline pumps will provide a lifetime of flawless performance.

Mityvac Selectline hand vacuum/pressure pumps feature a body molded of tough, durable PVC. These pumps are an exceptional value because they not only offer all the features of metal pumps, but they include some very attractive advantages as well: Lightweight—a standard PVC pump without a gauge, weighs less than five ounces! Non-marring—PVC is ideal for use around delicate finishes or in fragile applications such as windshield repair or in laboratories Non-corrosive—PVC is unaffected by wet, humid conditions Chemical Resistant—PVC is naturally chemical resistant, a great advantage for use in laboratories and many industrial applications

With or Without a Gauge

The standard Mityvac Selectline hand vacuum pump is available with or without a gauge. Whether or not you should purchase a pump with a gauge depends on economics and your intended application. For the most part, applications that can be performed without a gauge, can be perform with one. Having a gauge is an added benefit on most applications, even brake bleeding, and a requirement on others. It allows continuous monitoring while applying vacuum or pressure to a system, and it’s the best way to capture a peak vacuum or pressure reading during a critical diagnostic test.

All Mityvac gauges are absolutely top quality. We’ve stopped at nothing to offer only the best gauges. All have undergone stringent testing prior to their selection, and feature smooth gearless patented diaphragm movement for superior accuracy and durability without needle bounce.

Standard or Dual Converter

Many applications for Mityvac hand pumps require pressure rather than vacuum. For example, a turbocharger wastegate requires pressure to test for proper function and accuracy. It’s also convenient for testing cooling systems to determine the source of leaks that can lead to overheating and severe engine damage. To fulfill the needs of modern service technicians, Mityvac Selectline and Silverline dual pressure/vacuum pumps offer a switch that allows the operator to alternate between vacuum and pressure at the front port. These pumps include a compound gauge that indicates both pressure and vacuum levels.

Standard or Superpump

How much volume do you want to move? That’s the question to ask when deciding between the Mityvac standard pump and Mityvac Superpump.

Our standard pump displaces 1 cu. in. (16 cc) per stroke, ideal for transferring volumes of fluid less than 1 qt. (950 ml), and it provides superior control when performing diagnostics on engines and other vacuum controlled functions and equipment.

On the other hand, the Mityvac Selectline Superpump displaces twice the volume per stroke, up to 2 cu. in. (32 cc), as our standard pump; making it more efficient when moving volumes greater than 1 qt. (950 ml). It’s ideal for larger brake bleeding applications on cars and trucks, or when dedicated to transferring or siphoning larger volumes of fluid.
Hand Vacuum/Pressure Pumps

Mityvac offers a selection of six basic hand-held vacuum/pressure pump models, one Silverline and five Selectline. Each is featured in the chart below, and differentiated by a combination of features and options described on the previous pages. By offering such a wide selection, you can maximize the value and performance of your hand pump by choosing the exact features that best meet the requirements of your application.

¹ Mityvac vacuum gauges are scaled 0 to 30 in. of Mercury (0 to 100 kPa). Compound gauges included on dual vacuum/pressure converter pumps are scaled 0 to 30 psi (0 to 200 kPa) pressure, and 0 to 30 in. of Mercury (0 to 100 kPa) vacuum.
² All Mityvac pumps produce vacuum at the front port. Dual converter pumps are capable of producing vacuum or pressure at the front port. A rotating knob on the side of the pump allows the operator to switch between vacuum and pressure. Dual converter pumps include a compound gauge for indicating levels of both.
³ Maintenance kits include components necessary to perform routine maintenance on Mityvac pumps. Other service parts are available and indicated in the pump service manual.

Refer to the Mityvac pump introduction (pages 2 and 3) for information on features and options indicated above.

Models listed in the chart above are individually packaged. Special 100 piece bulk packaging is available for pump model MV8030. Contact your Lincoln/Mityvac sales or customer service representative for details.

**WARNING** California Proposition 65: Cancer and reproductive harm. www.P65Warnings.ca.gov

<table>
<thead>
<tr>
<th>Model No.</th>
<th>MV8510*</th>
<th>MV8030</th>
<th>MV8010*</th>
<th>MV8255*</th>
<th>MV8257</th>
<th>MV8121</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>Silverline Vacuum/Pressure Pump, 16 cc with gauge</td>
<td>Selectline Vacuum Pump, 16 cc</td>
<td>Selectline Vacuum Pump, 16 cc, with gauge</td>
<td>Selectline Vacuum Pump, 16 cc, with gauge, DC</td>
<td>Selectline Vacuum Pump, 16 cc, DC</td>
<td>Selectline Superpump Vacuum Pump, 32 cc</td>
</tr>
<tr>
<td>Material</td>
<td>Zinc/Aluminum</td>
<td>PVC</td>
<td>PVC</td>
<td>PVC</td>
<td>PVC</td>
<td>PVC</td>
</tr>
<tr>
<td>Vol./Stroke</td>
<td>1 cu. in. (16 cc)</td>
<td>2 cu. in. (32 cc)</td>
<td>1 cu. in. (16 cc)</td>
<td>2 cu. in. (32 cc)</td>
<td>1 cu. in. (16 cc)</td>
<td>2 cu. in. (32 cc)</td>
</tr>
<tr>
<td>Gauge¹</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Dual Converter²</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Weight</td>
<td>2.5 lbs. (1.3 kg)</td>
<td>6.9 oz (194 g)</td>
<td>11 oz (313 g)</td>
<td>11.5 oz (326 g)</td>
<td>12.2 oz (345 g)</td>
<td>11.7 oz (332 g)</td>
</tr>
<tr>
<td>Max. Vacuum</td>
<td>25 in Hg (85 kPa)</td>
<td>N/A</td>
<td>30 psi (207 kPa)</td>
<td>N/A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Max. Pressure²</td>
<td>30+ psi (207+ kPa)</td>
<td>N/A</td>
<td>30 psi (207 kPa)</td>
<td>N/A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maintenance Kit³</td>
<td>MVM8900*</td>
<td>MVM8901*</td>
<td>MVM8903</td>
<td>MVM8902</td>
<td></td>
<td></td>
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<tr>
<td>Replacement Gauge</td>
<td>MVA6176*</td>
<td>N/A</td>
<td>MVA6178*</td>
<td>MVM8902</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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Models listed in the chart above are individually packaged. Special 100 piece bulk packaging is available for pump model MV8030. Contact your Lincoln/Mityvac sales or customer service representative for details.

Service Kits for Discontinued Hand Pump Models

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Service Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>04010</td>
<td>MVM4100*</td>
</tr>
<tr>
<td>04555</td>
<td>MVM4100</td>
</tr>
<tr>
<td>MV6206</td>
<td>MVM6100</td>
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<tr>
<td>MV6203</td>
<td>MVM6100</td>
</tr>
<tr>
<td>MV6255</td>
<td>MVM6100</td>
</tr>
<tr>
<td>MV6212</td>
<td>MVM5100</td>
</tr>
<tr>
<td>MV6210</td>
<td>MVM5100</td>
</tr>
<tr>
<td>MV6265</td>
<td>MVM5100</td>
</tr>
</tbody>
</table>

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Hand Pump Kits

Mityvac pump kits combine our hand vacuum/pressure pumps with accessories carefully selected to provide the most comprehensive kits available for automotive servicing. Mityvac offers kits for simple, clean and quick one-person brake bleeding, as well as more extensive kits for testing and diagnosing hundreds of automotive related functions. With our Silverline Elite and Selectline automotive kits, you can test and diagnose:

- Turbocharger
- Vacuum gauges
- Diesel valves
- Ignition timing
- Carburetor chokes
- Valve stem oil seals
- Power brakes
- Automatic transmissions
- Emission control systems
- Diesel piston pin retainer leaks
- Air/Fuel mixtures
- Distributor vacuum advance/retard mechanisms
- Air conditioner/heating controls
- Mechanical & electrical vacuum pumps
- Computerized engine control systems
- EGR valves
- Mechanical fuel pumps
- Turbocharger wastegates
- Carburetor wastegates
- Vacuum adjustments and service
- Vacuum actuated accessories

Silverline Pump Kit

MV8500* Silverline Elite Automotive Kit

Designed with proven features from the renowned Mityvac pumps, the MV8500 Silverline Elite Automotive Kit delivers both vacuum and pressure. The dual capability of the new Mityvac hand pump combines two pumps into one. It will streamline your tool inventory while greatly extending its vehicle service applications.

Features/Benefits
- Provides either vacuum or pressure with equal precision and convenience
- Features modern, ergonomic design for comfortable, long-term use
- Performs engine performance diagnostics, brake bleeding, fluid transfer, evacuation, sampling, windshield repair and more
- Includes components needed to perform numerous diagnostic and mechanical tests
- Field serviceable - standard maintenance kits and replacement parts are available

Kit Includes:
- Silverline Elite hand vacuum/pressure pump (Model MV8510) with 2 in. (50 mm) diameter compound gauge and rubber boot
- 4.5 oz. (135 ml) fluid reservoir bottle with fluid transfer and storage lids
- Four (4) tapered adapters for connecting to tubing from .09 to .50 in. (.23 to 13 mm) ID
- 2 tapered manifold plugs
- 2 tapered bleed screw adapters
- 2 universal bleed screw adapters
- 12 vacuum cap plugs
- Vacuum line T-adapter
- ¾ in. (4 mm) ID x ¼ in. (6.4 mm) ID tubing adapter
- Rubber cupped adapter
- (2) ½ in. (6.4 mm) ID x 24 in. (610 mm) long connection tubes
- ¼ in. (6.4 mm) ID x 1½ in. (40 mm) long connection tube
- ¼ in. (6.4 mm) ID x 3½ in. (90 mm) long fluid pick-up tubes
- ¾ in. (4 mm) ID x 3 in. (75 mm) long vacuum test tube
- Master cylinder refill kit (Model MVA6825)
- Custom molded case
- User’s manual (English, French, Spanish)

Specifications:
- Packaged weight: 5.5 lbs. (2.5 kg)
- Packaged size: 12.9 x 9.8 x 4.5 in. (330 x 250 x 115 mm)

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See pages 7-12 for hand pump accessories.
Hand Pump Kits

Selectline Pump Kits

MV8000* Automotive Tune-up and Brake Bleeding Kit

This is the original Mityvac hand vacuum pump kit used by service professionals worldwide for performing hundreds of automotive diagnostic and mechanical tests and for one-person brake bleeding. The MV8000 kit contains our most popular Selectline hand vacuum pump with vacuum gauge and accessories.

Kit Includes:
- Selectline hand vacuum pump (Model MV8010) with 2 in. (50 mm) gauge
- 4.5 oz. (135 ml) fluid reservoir bottle with/ fluid transfer and storage lids
- 4 tapered adapters for connecting to tubing from .09 to .50 in. (2.3 to 13 mm) ID
- 2 tapered manifold plugs
- 2 tapered bleed screw adapters
- 2 universal bleed screw adapters
- Vacuum line T-adapter
- ½ in. (4 mm) ID x ¼ in. (6.4 mm) ID tubing adapter
- Rubber cupped adapter
- (2) ¼ in. (6.4 mm) ID x 24 in. (610 mm) long connection tubes
- ¼ in. (6.4 mm) ID x ½ in. (40 mm) long connection tube
- ¼ in. (6.4 mm) ID x ¾ in. (90 mm) long fluid pick-up tubes
- ½ in. (4 mm) ID x 3 in. (75 mm) long vacuum test tube
- User’s manual (English, French, Spanish)

Specifications:

| Package Weight | 1.5 lbs. (0.69 kg) |
| Pump Displacement | 1 cu. in. (16 cc) per stroke |
| Max. Vacuum | 25 in. Hg (85 kPa) |
| Gauge indication | 0–30 in. Hg (0–100 kPa) |

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MV8020* Brake Bleeding Kit

Includes the original Selectline hand vacuum pump and all accessories necessary to perform one-person brake bleeding on automobiles, motorcycles, ATVs, snowmobiles, etc. Also works great for siphoning or transferring fluids from tanks and reservoirs.

Kit Includes:
- Selectline hand vacuum pump (Model MV8030)
- 4.5 oz (135 ml) fluid reservoir bottle with fluid transfer and storage lids
- 2 tapered bleed screw adapters
- 2 universal bleed screw adapters
- ¼ in. ID x ½ in. long (6.4 mm ID x 40 mm long) connection tube
- ¼ in. ID x 24 in. long (6.4 mm ID x 610 mm long) connection tube
- User manual (English/French/Spanish)

Specifications:

| Package Weight | 1.1 lbs. (.50 kg) |
| Pump Displacement | 1 cu. in. (16 cc) per stroke |
| Max. Vacuum | 25 in. Hg (85 kPa) |

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See pages 7-12 for hand pump accessories
**Hand Pump Accessories**

**MVA670 Power Steering Adapter Kit**
For use with Mityvac hand vacuum pumps to remove trapped air from power steering systems. Each adapter is designed to fit snugly in the neck of the power steering reservoir to form an air-tight seal when vacuum is applied. Includes MVA660, MVA661 and MVA662.

**Specifications:**
- Packaged weight: 0.6 lbs. (0.273 kg)
- Packaged size: 5 x 4 x 3 in. (127 x 102 x 77 mm)

**MVA660 Universal Power Steering Adapter**
For use with Mityvac hand vacuum pumps to reduce bleed time following power steering repairs. Rubber, cone-shaped design that seals pump necks ranging from ⅜ up to 1 ⅝ in. (16 up to 41 mm) internal diameter.

**Specifications:**
- Packaged weight: 0.2 lbs. (0.09 kg)
- Packaged size (dia. x tall): 1.6 x 3 in. (40 x 395 mm)

**MVA661 GM Power Steering Adapter**
Designed for sealing GM power steering pumps with a two-tab cap design.

**Specifications:**
- Packaged weight: 0.2 lbs. (0.09 kg)
- Packaged size: 3.5 x 3.2 x 3.2 in. (90 x 80 x 80 mm)

**MVA662 Ford Power Steering Adapter**
Seals Ford power steering pump necks having an internal diameter of 1¼ or 2 in. (32 or 50 mm).

**Specifications:**
- Packaged weight: 0.25 lbs. (0.11 kg)
- Packaged size: 3.5 x 3.2 x 3.2 in. (90 x 80 x 80 mm)

**MVA665 90-degree Power Steering Adapter**
90-degree barbed connector available separately and can be interchanged with the inline connector on MVA661 and MVA662 for applications with limited overhead.

**Specifications:**
- Packaged weight: 0.10 lbs. (0.05 kg)
- Packaged size: 2.1 x 1.4 x 1.2 in. (55 x 35 x 30 mm)

**MVA360* Cooling System Test Hose**
Allows Mityvac hand pressure pumps to be used with any of the MVA100 and MVA200 series cooling system test adapters (see page 39) to test automotive cooling systems and cooling system caps for leaks that can lead to overheating and severe engine damage.

**Specifications:**
- Weight: 5.2 oz. (150 g)
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**MVA6007* Dual Adapter Bleed Kit**
This specially designed accessory attaches to Mityvac hand vacuum/pressure pumps and vacuum brake bleeding equipment for simultaneous bleeding of motorcycle dual caliper brake systems. Includes clear ¼ in. (6.4 mm) ID hoses and two universal bleed adapters.

**Specifications:**
- Weight: 7.6 oz. (215 g)
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Hand Pump Accessories

MVA6010* Fluid Transfer Accessory Kit
Model MVA6010 extends the applications of Mityvac hand vacuum/pressure pumps to include dispensing and evacuating fluids, and pressure brake bleeding. It includes a 1 qt (1 l) bottle that can be filled with fluid and pressurized with a hand pump for dispensing, or a hand pump can be used to create a vacuum in the bottle for evacuating fluids from small reservoirs. It conveniently connects to both the Mityvac pressure bleed adapters and ATF refill adapters. Hand pump and adapters must be purchased separately. See pages 15 and 22 for compatible ATF refill and brake bleed adapters.

Kit includes:
- 1 qt. (1 l) fluid reservoir with cap and hanging chain
- 8 ft. (2.4 m) long pressure/vacuum inlet hose
- 5 ft. (1.5 m) long fluid dispensing hose with quick-change coupler
- Fluid dispensing wand
- (2) connection clamps
- User’s manual (English, French, Spanish)

Specifications:
Weight: 1.9 lbs. (0.86 kg)

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MVA6005* 16 oz Fluid Reservoir Kit
Used with Mityvac hand vacuum/pressure pumps to collect or dispense larger volumes of fluid. Replaces smaller fluid reservoirs included with most vacuum kits, reducing the amount of time it takes to empty old fluid. A hook is included for conveniently securing the reservoir out of the way during use.

Kit includes:
- 16 oz (475 ml) capacity reservoir bottle
- Fluid transfer lid
- Fluid storage lid
- Removable hanging hook
- ¼ in. ID x 6 in. long (6.4 mm ID x 150 mm long) fluid pick-up tube

Specifications:
Weight: 4.4 oz (125 g)

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MVA6910 4.5 oz Fluid Reservoir Kit
Use in-line with Mityvac hand vacuum/pressure pumps to collect or dispense fluid. Replaces standard 4.5 oz reservoirs included with hand pump kits.

Kit includes:
- 4.5 oz (135 ml) capacity reservoir bottle
- Fluid transfer lid
- Fluid storage lid
- ¼ in. ID x ¾ in. long (6.4 mm ID x 90 mm long) fluid pick-up tube

Specifications:
Weight: 2.3 oz (65 g)
Hand Pump Accessories

MVA6916 4.5 oz. Replacement Bottle
4.5 oz. bottle and storage lid only. Replaces standard bottle included with Mityvac hand vacuum/pressure pump kits. Ideal for fluid sampling applications.

Kit includes:
- 4.5 oz. (135 ml) capacity reservoir bottle
- Fluid storage lid

Specifications:
Weight: 1.0 oz. (28 g)

MVA6845 Mason Jar Kit
Contains accessories for utilizing standard- and wide-mouth mason jars as fluid evacuation or pressure dispensing reservoirs. Works conveniently with Mityvac hand vacuum/pressure pumps.

Includes:
- 2¼ in. (70 mm) diameter standard mason jar lid
- 3¾ in. (84 mm) diameter wide-mouth mason jar lid
- (2) ¾ in. ID x 48 in. long (6.4 mm ID x 1220 mm long) connection tubes
- Adapters for tubing sizes ⅛ to ½ in. (3.2 to 13 mm) OD; ¼ to ⅜ in. (6.4 to 9.5 mm) ID

Specifications:
Weight: 6.6 oz (187 g)

MVA6001 Fluid Transfer Kit
Contains reservoir, adapters, tubing and other accessories for siphoning, transferring, extracting or dispensing fluids using a Mityvac hand vacuum/pressure pump.

Includes:
- 4.5 oz. (135 ml) capacity reservoir bottle with fluid transfer and storage lids
- ¼ in. ID x 1½ in. long (6.4 mm ID x 40 mm long) connection tube
- ⅝ in. ID x 3 in. long (4 mm ID x 75 mm long) connection tube
- (2) ¼ in. ID x 24 in. long (6.4 mm ID x 610 mm long) connection hoses
- Rubber cupped adapter
- ¼ x ¼ in. ID (4 x 6.4 mm ID) tubing adapter
- (4) tapered adapters for connecting to tubing from .090 to .050 in. ID
  (2.3 to 12.7 mm ID)
- (2) Tapered manifold plugs
- 2¼ in. (70 mm) diameter mason jar lid
- 3¾ in. (84 mm) diameter wide-mouth mason jar lid
- ¼ in. ID x 48 in. long (6.4 mm ID x 1220 mm long) connection tube
- Adapters for tubing sizes ⅛ to ½ in. OD; ¼ to ⅜ in. ID
- ⅜ in. ID x 48 in. long (9.5 mm ID x 1220 mm long) connection tube

Specifications:
Weight: 10.3 oz. (292 g)

MVA6000* Complete Automotive Accessory Kit
Kit contains accessories for testing and diagnosing dozens of engine performance and automotive mechanical functions and for one-person brake and hydraulic clutch bleeding. All components are designed for use with Mityvac Silverline and Selectline hand vacuum and dual pressure/vacuum hand pumps.

Includes:
- (4) tapered adapters for connecting to tubing from .090 to .050 in. ID
  (2.3 to 12.7 mm ID)
- (2) tapered manifold plugs
- (12) color-coded vacuum line plugs
- (2) universal bleed screw adapters for connecting to hydraulic bleed screws
- Automatic master cylinder refill kit
- 4.5 oz. reservoir bottle with fluid transfer and storage lid
- (2) ¼ in. ID x 24 in. long (6.4 mm ID x 610 mm long) connection hoses
- User manual
  (English/French/Spanish/German)

Specifications:
Weight: 14.8 oz. (420 g)

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Hand Pump Accessories

**MVA6912 Automotive Test Adapter Kit**
Contains plugs, adapters and tubes for use with Mityvac hand vacuum/pressure pumps for testing and diagnosing dozens of vacuum and pressure related engine systems.

*Kit includes:*
- • ¼ in. ID x 1½ in. long (6.4 mm ID x 40 mm long) connection tube
- • ⅜ in. ID x 3 in. long (4 mm ID x 75 mm long) connection tube
- • ¼ in. ID x ¾ in. long (6.4 mm ID x 90 mm long) connection tube
- • Rubber cup adapter
- • ¼ x ¼ in. ID (4 x 6.4 mm ID) tubing adapter
- • (4) tapered adapters for connecting to tubing from .090 to .50 in. ID
- • (2) tapered manifold plugs

*Specifications:*
- Weight: 0.8 oz. (23 g)

**MVA6913* Universal Brake Bleed Adapters**
Mityvac's Universal Brake Bleed Adapter is specially designed to fit snugly onto a wide range of brake and hydraulic clutch bleed screws. It forms an airtight seal, and maintains a firm grip on the screw nipple.

*Kit includes:*
- • (2) universal bleed screw adapters
- • (2) tapered bleed adapters
- • Brass barbed adapter for connecting to ¼ in. (6.4 mm) ID tubing

*Specifications:*
- Weight: 0.7 oz (20 g)

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**MVA6008 Diesel Fuel Primer Kit**
Kit contains three adapters designed for priming the diesel fuel filter using a Mityvac hand vacuum pump or vacuum brake bleeder. Adapters are designed for 6 mm, 8 mm, and 12 mm fuel filter ports.

*Includes:*
- • 6 mm primer adapter
- • 8 mm primer adapter
- • 12 mm primer adapter
- • Barbed hose connector

*Specifications:*
- Weight: 1.0 oz (28 g)

**MVA6004 Vacum Line Caps**
Contains 12 rubber caps for plugging vacuum lines while performing in-line vacuum and pressure tests. Caps are color coded for easy line identification and tapered for plugging lines from ⅜ to ½ in. ID (4 to 13 mm ID).

*Specifications:*
- Weight: 1 oz (28 g)

**MVA6914 Vacuum Pump Case**
This custom blow-molded case fits Mityvac Silverline and Selectline (except Superpump) vacuum and dual converter pumps, and includes molded compartments for our 4.5 oz. (128 g) reservoir kit, master cylinder refill kit and user manual. Additional space is included for small adapters, plugs, line caps and connector hoses.

*Specifications:*
- Packaged weight: 1.3 lbs. (0.59 kg)
- Packaged size (wide x tall x deep): 12 x 8 x 3⅝ in. (305 x 205 x 85 mm)