## 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
- Turbrcharger wastegates · Carburetor 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.
- (2.3 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
- <sup>5</sup>/<sub>32</sub> in. (4 mm) ID x <sup>1</sup>/<sub>4</sub> 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
- $\frac{1}{4}$  in. (6.4 mm) ID x  $\frac{1}{2}$  in. (40 mm) long connection tube
- 1/4 in. (6.4 mm) ID x 35/8 in. (90 mm) long fluid pick-up tubes
- <sup>5</sup>/<sub>32</sub> 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)

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

See pages 7-12 for

hand pump accessories.

**MV8500** 

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