

Brake & Clutch Bleeding Equipment



MV8020

Mityvac offers several great options to meet your unique hydraulic brake and clutch bleeding requirements. Our hand pump, manual pressure bleeder and selection of manual and compressed air-operated vacuum bleeders provide a clean, economic one-person method of removing old fluid and trapped air from hydraulic systems. Each is designed and manufactured for exceptional performance, and includes a selection of convenient, time-saving accessories.

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 1½ 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:

Pump displacement:	1 cu. in. (16 cc) per stroke
Max. vacuum:	25 in. Hg (85 kPa)
Packaged weight:	1.1 lbs. (.50 kg)
Packaged size:	12 x 10 x 2.3 in. (305 x 250 x 60 mm)

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



MV6830

MV6830* Vacuum Brake Bleeder

The compressed-air-operated MV6830 offers professional-grade brake and clutch bleeding performance. This compact yet powerful unit bleeds up to 2 qt. (1.9 l) per minute, and its simple operation allows clean, quick bleeding of brake and clutch lines. Kit includes an advanced selection of accessories that ensure maximum convenience and performance for greater productivity.

Features:

- Compressed air operation
- Integrated 1.9 qt. (1.8 l) capacity fluid collection reservoir
- Variable control thumb throttle
- Swivel air inlet with quick-disconnect
- Quick-disconnect coupler for accessories
- Quiet, muffled exhaust
- Automatic overflow prevention

Includes:

- Brake bleeder
- 6 ft. (1.8 m) bleed hose assembly
- 4 ft. (1.2 m) fluid evacuation hose
- Molded base with screws for bench mounting
- Automatic fluid refill kit (MVA6825)
- Hanging hook
- 3 Universal bleed screw adapters
- User manual (English/French/Spanish/German)

Specifications:

Reservoir capacity:	1.9 qt. (1.8 l)
Working pressure:	60 to 150 psi (4.1 to 10.3 bar)
Vacuum @ 90 psi (6.2 bar):	26 in. Hg (88 kPa)
Air consumption @ 90 psi (6.2 bar):	4.3 cfm (2.0 l/s)
Flow rate:	@ 60 psi (4.1 bar): 50 oz/min (1460 ml/min) @ 90 psi (6.2 bar): 70 oz/min (2100 ml/min) @ 150 psi (10.3 bar): 70 oz/min (2100 ml/min)
Inlet thread size:	¼ in. NPT
Packaged weight:	5.0 lbs. (2.3 kg)
Size (tall x dia.):	9 x 6.5 in. (230 x 150 mm)

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Brake & Clutch Bleeding Equipment

MV6835* Premium Vacuum Brake Bleed Kit

Model MV6835 extends the capabilities of our MV6830 vacuum brake bleeder by including our MVA6832 Clamp-on Auto-refill Kit. While the bleeder can evacuate up to 2 qt. (2 l) per minute, the refill kit ensures the master cylinder does not run dry of new fluid, making this kit an extremely efficient method of bleeding hydraulic brake and clutch systems.

Features:

- Same as MV6830

Includes:

- Same as MV6830 except with clamp-on style auto-refill kit (MVA6832)

Specifications:

Bleeder Reservoir capacity:	1.9 qt. (1.8 l)
Refill Reservoir capacity:	40 oz (1.2 l)
Working pressure:	60 to 150 psi (4.1 to 10.3 bar)
Vacuum @ 90 psi (6.2 bar):	26 in. Hg (88 kPa)
Air consumption @ 90 psi (6.2 bar):	4.3 cfm (2.0 l/s)
Flow rate:	@ 60 psi (4.1 bar):50 oz/min (1460 ml/min) @ 90 psi (6.2 bar):70 oz/min (2100 ml/min) @ 150 psi (10.3 bar):70 oz/min (2100 ml/min)
Inlet thread size:	¼ in. NPT
Packaged weight:	5.1 lbs. (2.3 kg)
Packaged size (wide x tall x deep):	11.5 x 10.8 x 8.8 in. (290 x 275 x 225 mm)

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



MV6835

MV6838* Master Vacuum Brake Bleed Kit

Mityvac model MV6838 is the most complete vacuum brake bleeding and master cylinder refill kit available. It features our powerful MV6830 vacuum brake bleeder combined with our master cylinder auto-refill kit. Everything is provided to quickly and conveniently vacuum bleed virtually every make and model of vehicle on the road.

Features:

- Same as MV6830

Includes:

- Same as MV6830 except with master auto refill kit (MVA6832 + MVA6834)

Specifications:

Bleeder reservoir capacity:	1.9 qt. (1.8 l)
Refill reservoir capacity:	40 oz (1.2 l)
Working pressure:	60 to 150 psi (4.1 to 10.3 bar)
Vacuum @ 90 psi (6.2 bar):	26 in. Hg (88 kPa)
Air consumption @ 90 psi (6.2 bar):	4.3 cfm (2.0 l/s)
Flow rate:	@ 60 psi (4.1 bar):50 oz/min (1460 ml/min) @ 90 psi (6.2 bar):70 oz/min (2100 ml/min) @ 150 psi (10.3 bar):70 oz/min (2100 ml/min)
Inlet thread size:	¼ in. NPT
Packaged weight:	6.73 lbs. (3.05 kg)
Package Size (wide x tall x deep):	15.5 x 10.8 x 8.8in. (395 x 275 x 225 mm)

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



MV6838