

# Mityvac®

## Brake & Clutch Bleeding Equipment

www.mityvac.com

### 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



### 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 8.8 in. (395 x 275 x 225 mm)

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



# Brake & Clutch Bleeding Accessories

## MVA6825 Master Cylinder Refill Kit

Eliminates the need to repeatedly top-off the brake master cylinder or clutch slave cylinder while vacuum bleeding. Fluid level is automatically maintained, preventing air from being reintroduced into brake and clutch lines. The kit adapts to standard 12 and 32 oz. brake fluid bottles, eliminating the mess and hassle of transferring fluid into a reservoir and maintaining brake fluid integrity.

**Kit includes:**

- 12 oz. Bottle adapter
- 32 oz. Bottle adapter
- 3 in. (75 mm) diameter master cylinder plate
- 6 in. (150 mm) diameter master cylinder plate
- 4 x 8 in. (100 x 200 mm) dual chamber master cylinder plate
- Instruction sheet

**Specifications:**

Weight: 4.7 oz. / 135 g



MVA6825

## MVA6832\* Clamp-on Auto-refill Kit

MVA6832 uses gravity to automatically refill the master cylinder during vacuum or manual hydraulic brake or clutch bleeding/flushing. It includes a 40 oz. (1.2 l) reservoir that mounts on top of the master cylinder and clamps securely to the wall. As old brake fluid is bled from the hydraulic system through the bleed screws, new fluid flows automatically from the reservoir to replenish the master cylinder.

**Features:**

- Large 40 oz. (1.2 l) reservoir holds enough fluid for an entire flush
- On/Off valve controls the flow of fluid from the reservoir
- Fluid level control maintains the correct level of fluid in the master cylinder
- Conveniently adapts for use with standard 12 oz. (355 ml) and 32 oz. (946 ml) brake fluid bottles
- Universal top-mount design fits most types of master cylinders

**Includes:**

- 40 oz. (1.2 l) fluid reservoir with transfer and storage lid
- Base with screw clamp
- Transfer tube with valve
- Level adjustment spring
- 12 oz. (355 ml) bottle adapter
- 32 oz. (946 ml) bottle adapter
- User manual (English/French/Spanish/German)

**Specifications:**

Reservoir capacity:	40 oz. (1.2 l)
Packaged weight:	13.4 oz. (0.38 kg)
Packaged size (wide x tall x deep):	6.5 x 5 x 6.3 in. (165 x 125 x 160 mm)

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MVA6832

## MVA6834\* Plate-style Auto-refill Upgrade Kit

Upgrade your MVA6832 Clamp-on Auto-refill Kit with MVA6834, to create our Master Auto-refill Kit. The plates included with MVA6834 significantly expand the number of applications to include dual chamber and small neck master cylinders, as well as low clearance applications.

**Features:**

- Extends applications of MVA6832 Clamp-on Auto-refill Kit to include dual chamber and small neck master cylinders
- Refills master cylinder automatically using vacuum produced while brake bleeding
- Utilizes 40 oz. (1.2 l) reservoir included with MVA6832 for bulk dispensing and multiple brake jobs
- Adapts for use with standard 12 oz. (355 ml) and 32 oz. (946 ml) bottles of brake fluid
- Plates are manufactured from durable composite material with foam underside to ensure an airtight seal with master cylinder
- Round and rectangular plates fit virtually every master cylinder

**Includes:**

- Rectangular dual chamber refill plate
- Round refill plate
- Adjustable length rubber cords
- Fluid transfer tubes with connectors
- Reservoir hanging hook
- User manual (English/French/Spanish/German)

**Specifications:**

Packaged weight:	13.4 oz. (0.38 kg)
Packaged size (wide x tall x deep):	6.5 x 5 x 6.3 in. (165 x 125 x 160 mm)



MVA6834

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