

**MODEL NO.:** MV6838

**DESCRIPTION:** Master Vacuum Brake Bleed Kit

**PRODUCT AND PACKAGING SPECIFICATIONS:**

Evac Reservoir Capacity:	1.9 quarts (1.8 liters)
Refill Reservoir Capacity:	40 oz (1.2 l)
Working Pressure:	60–150 psi (4.1–10.3 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" NPT
Packaged Weight:	6.73 lbs (3.05 kg)
Unit Carton Qty:	1
Unit Carton Size:	15.5" (395 mm) x 8.8" (225 mm) x 10.8" (275 mm)
Master Carton Qty:	4
Master Carton Size:	31.8" (810mm) x 18.3" (465mm) x 11.5" (290mm)
Master Carton Weight:	28 lbs (12.7 kg)
Country of Origin:	Taiwan
Languages:	English, Spanish, French, German
UPC Code:	6 46541 00177 1
SCC Code:	10646541002126
Harmonization Code:	8414100000
Service Parts Available:	Yes
CE Certified:	Yes
Patents:	6,729,493



**APPLICATIONS:**

- Brake bleeding
- Hydraulic clutch bleeding
- Fluid evacuation

**KEY FEATURES:**

- 1.9 quart (1.8 liter) capacity fluid collection reservoir
- Powerful venturi vacuum bleeds up to 2 quarts (1.9 liters) of fluid per minute
- Variable control thumb throttle maintains desired flow rate
- Swivel air inlet adds flexibility by preventing kinks and twists in hose
- 6' (1.8 m) bleed hose and hanging hook free-up operator's hands during use
- Large coarse threads on the reservoir and lid reduce the chance for cross-threading
- Bench mountable molded base holds the unit secure while removing or replacing the lid
- Automatic shutoff valve prevents overfilling
- Convenient quick disconnect coupler allows quick accessory changes
- Includes MVA6836 Master Refill Kit for automatically refilling master cylinder