

## BrakeVac II

### Fast & Efficient Brake Bleeding System

- ▶ Complete Brake System Flush In Just 10 Minutes
- ▶ One Man Operation
- ▶ Fast and Easy Fill Process
- ▶ Adjustable Pressure Regulator Controls  
Operating Pressure
- ▶ 1 Gallon Fluid Tank & Removable Waste Tank  
Allows for Multiple Services
- ▶ Extra Long 10 Foot Pressure Hose with Quick  
Disconnect Coupler Assures Full Lift Extension
- ▶ Easy to View Tank Allows for Fast Visual  
Check of Fluid in the Reservoir
- ▶ Portable, Operates on 12 Volts DC



One-Drop Lubricant Test Pad  
Part No. 400-0154



Part No. 500-8100

# ▶▶ **MOTORVAC BRAKEVAC II MBV 8100**

## **Why use the MotorVac BrakeVac System?**

The BrakeVac II MBV 8100 brake bleeder machine is a simple, user friendly and efficient way to flush and bleed today's high tech brake systems. The MBV 8100 reduces the concerns associated with both air pressure and vacuum style brake bleeding. This system can complete a full brake system flush in 10 minutes. The one man operation ensures maximum profitability for the shop by allowing other technicians to service other vehicles.

## **How the MotorVac BrakeVac System Works**

The BrakeVac II MBV 8100 bleed and flush process allows complete control and provides a systematic and efficient approach to conducting a thorough exchange service. First, the machine facilitates a timely, effective "one-man" operation that better protects the technician's safety and conducts an environmentally friendly service. The adjustable pressure regulator enables the technician to set the operating pressure between 0 and 30 PSI. The easy to read fluid level indicator eliminates the guess work by showing the exact fluid level at all times. In the event the bleeder runs low on fluid in the middle of a service, the low level warning indicator instantly informs the operator of a low fluid condition with its dual alert system. The BrakeVac II MBV 8100 will automatically shut itself off, preventing air from getting into the brake system. The one gallon new fluid tank and external waste tank allows the mechanic to do multiple services quickly and efficiently. The BrakeVac II MBV 8100 includes a complete set of custom adapters to service virtually all current vehicle models.

## **Benefits**

- ▶ Simple – Machine conducts a full brake service with a one man operation
- ▶ Easy – Accessible functions and controls facilitate a quick and easy procedure
- ▶ Safe – No spilled fluid on the floor during exchange process protects both the technician and the vehicle
- ▶ Fast – Complete fluid exchange in about 10 minutes
- ▶ Portable – Unit is powered by 12 volts DC to allow for greater flexibility to perform service
- ▶ Reliable – Virtual 100% exchange delivers the highest quality service to customers

## **Technical Specifications**

- ▶ Power Cord – 16.5'
- ▶ Power Supply – 12 Volt DC
- ▶ Pressure Gauge - 0-85 PSI / 0-6 Bar
- ▶ Circuit Protection – 15 AMP Circuit Breaker
- ▶ Hoses – 11.5'
- ▶ Tanks – 1 Gallon Clean and 1 Removable Waste Tank
- ▶ Pumps – Two 1 GPM
- ▶ Ship Weight – 85 lbs.
- ▶ Ship Height – 41" (104.14 cm)
- ▶ Ship Width – 24" (60.96 cm)
- ▶ Ship Depth – 19" (48.26 cm)
- ▶ Cabinet – Rotomolded

## **BrakeVac II MBV 8100 Deluxe Adapter Kit**



BrakeVac II MBV 8100 includes a complete line of custom fit adapters that are quick and easy to install for a fast and effective service. This Deluxe Adapter Kit is also sold separately as an accessory.