## Virtual Industries, Inc

## PAC-VAC Vacuum Tweezer kit, battery operated.

This tool is perfect for pick-and-place of components when portability is needed. The male luer slip connector on the front of the pick-up handle will accommodate all of the pick-up tips that employ a probe with a female luer slip fitting. Optional tips include the small part tips that facilitate handling of SMD components as small as the 01005 and 0402 size packages and as large as 0.25" (6mm). The rubber tips are available in sizes ranging from 3/32" (2.38mm) to 1.0" (25.4mm) in diameter and can handle parts ranging in size from 1/8" (3.18mm) to as large as several inches in diameter depending on the vacuum cup selection.

The PAC-VAC is battery operated and self-contained, runs up to eight hours continuously on one 9 volt alkaline battery. This versatile unit can be clipped to your belt or pocket for one-handed portable operation. The PAC-VAC is constructed with ESD safe materials and comes complete with the following features:

- \* Power on LED indicator.
- \* A belt/pocket clip on the housing.
- \* 4 feet of ESD safe coiled vacuum hose
- \* A set of nine ESD safe Buna-n vacuum tips.

  Five bent probes with the following vacuum cup sizes: 3/32", 1/8", 3/16", 1/4", and 3/8".

  Four straight probes with the following vacuum cup sizes: 1/8", 1/4", 3/8" and 1/2"
- \* An ESD safe aluminum vacuum pick-up handle with push-button release.
- \* 9 volt disposable alkaline battery.
- \* Lightweight only 6 ounces (156 grams).
- \* Produces vacuum of over 15 inches of mercury.
- \* RoHS II and REACH compliant.

## **DIMENSIONS:**

Length 4.6" (130mm) Height: 1.1" (27mm) Width: 2.4" (61mm)



