

The ESD Safe HANDI-VAC is available in various configurations. The ANTI-WOBBLE™ tool is designed for enhanced functionality when handling large processor chips or substrates. The anti-wobble cone on this tool improves placement accuracy when picking processor chips from a shipping tray and placing into precision sockets. The ANTI-WOBBLE™ tools are available in two different sizes of vacuum tips: 3/4" (19mm) or 1" (25.4mm) diameter vacuum cup. The part being handled should always be larger than the diameter on the vacuum cup. The HANDI-VAC-2 is designed to be used without the metal probes, simply slide the vacuum cup onto the barbed tip and it is ready to use. The standard HANDI-VAC kit comes complete with five probes and cups. It can be used with the probes or slip a cup onto the barbed tip.



**HV2-075-AW-B** Anti-Wobble Bulb-Vac with 3/4 inch diameter vacuum cup.



**HV2-1.00-AW-B** Anti-Wobble Bulb-Vac with 1 inch diameter vacuum cup



**HANDI-VAC-II-B** KIT is Static dissipative. It comes with (3) bent probes, (2) straight probes and (5) static dissipative Buna-N vacuum cups; 1/8" (3.18mm), 3/16" (4.76mm), 1/4" (6.35mm), 3/8" (9.53mm) and 1/2" (12.70mm) diameters and a plastic box.



Easy ergonomic one handed operation.

1. Slightly squeeze the vacuum bulb.
2. Place the vacuum cup on to the surface of the part to be handled.
3. Relax the pressure on the vacuum bulb. The part is now firmly grasped.
4. A second slight squeeze of the vacuum bulb releases the part.



**HV2-KIT-II-B** The HANDI-VAC™-2 KIT comes with four Buna-N Static Dissipative Non-Marking vacuum cup sizes 1/4" (6.35mm), 3/8" (9.53mm), 1/2" (12.7mm) and 5/8" (15.88mm) diameter, and a plastic box.