

Squeeze Bulb Design
Works Like a Tweezer

HANDI-VAC® Kit With 5 Probes + Cups

A low cost, ESD-safe vacuum handling tool. The HANDI-VAC® kit is delivered to you with or without five vacuum cups and probes. The kit includes with one bent probe with 1/8" (3.18mm) diameter vacuum cup, one bent probe with 3/16" (4.76mm) diameter vacuum cup, one bent probe with 1/4" (6.35mm) diameter vacuum cup, one straight probe with 3/8" (9.53mm) diameter vacuum cup and one straight probe with 1/2" (12.7mm) diameter vacuum cup.

HV-KIT-II-B	Static Dissipative With 5 Probes & Buna-N Rubber Cups
HV-KIT-II-ESD	With 5 Probes and Conductive Silicone Cups
HV-X	Tool Only, No Cups or Probes



HANDI-VAC® Kit With 4 Probes + Cups

The HANDI-VAC® kit is delivered to you with four vacuum cups and probes. The kit includes one bent and one straight probe with 1/8" (3.18mm) diameter vacuum cups, one bent probe with 1/4" (6.35mm) diameter vacuum cup, and one straight probe with 3/8" (9.53mm) diameter vacuum cup.

HV-KIT-B	Static Dissipative With 4 Probes & Buna-N Rubber Cups
HV-KIT-ESD	With 4 Probes and Conductive Silicone Cups
HV-X	Tool Only, No Cups or Probes



HANDI-VAC-2® With One Vacuum Cup

This improved HANDI-VAC®-2 has a new and improved tip designed for better lifting capacity utilizing larger vacuum cups. This new tip can be purchased with one cup of your choice or the new anti-wobble tip (HV2-075-AW-ESD) for enhanced functionality and improved accuracy when picking and placing parts. The entire tool is constructed with ESD-safe materials.

* Handi-Vac with Non-marking Static Dissipative Buna-N vacuum cups

** Handi-Vac with Conductive Silicone vacuum cups

*HV2-038-B	**HV2-038-ESD	3/8" (9.53mm) Diameter Cup
*HV2-050-B	**HV2-050-ESD	1/2" (12.7mm) Diameter Cup
*HV2-062-B	**HV2-062-ESD	5/8" (15.88mm) Diameter Cup
*HV2-075-B	**HV2-075-ESD	3/4" (19.05mm) Diameter Cup
*HV2-075-AW-B	**HV2-075-AW-ESD	3/4" (19.05mm) Diameter Cup
HV2-X-AW	HV2-X-AW	Tool Only, No Cups
HV2-X	HV2-X	Tool Only, No Cups



BULB-VAC™ With One Vacuum Cup

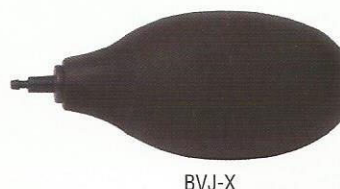
This handling tool is for the user who needs minimal placement accuracy. The entire tool is constructed with ESD-safe materials. A plastic tip will hold the vacuum cup in place.

* Bulb-Vac with Non-marking Static Dissipative Buna-N vacuum cups

** Bulb-Vac with Conductive Silicone vacuum cups

*BVJ-038-B	**BVJ-038-ESD	3/8" (9.53mm) Diameter Cup
*BVJ-050-B	**BVJ-050-ESD	1/2" (12.7mm) Diameter Cup
*BVJ-062-B	**BVJ-062-ESD	5/8" (15.88mm) Diameter Cup
*BVJ-075-B	**BVJ-075-ESD	3/4" (19.05mm) Diameter Cup
*BVJ-075-AW-B	**BVJ-075-AW-ESD	3/4" (19.05mm) Diameter Cup
*BVJ-X-AW	**BVJ-X-AW	Tool Only, No Cups
BVJ-X	BVJ-X	Tool Only, No Cups

Designed for use with 3/8" or larger vacuum cups.



Our vacuum-bulb type tools are the lowest cost pick-and-place tools available. These tools operate very similar to a tweezer. Simply squeeze the vacuum bulb, place the soft suction cup to the part to be handled, then relax your squeeze and the part is firmly gripped. A second squeeze releases the part.

HANDI-VAC® KIT
2 3/4" (69.85mm) long
1/2" (12.7mm) diameter

Squeeze bladder for suction

Black Static Dissipative rubber



BULB VAC™
3.5" (88.9mm) long
1.56" (39.62mm) diameter

Black Static Dissipative rubber

