## **WAFER HANDLING SYSTEMS**

Wafer Handling Tools and Accessories



WV-9000 WAFER-VAC System WV-9000-MW6



This compact unit will handle a wide variety of parts used in industry today. The long-life diaphragm vacuum pump generates up to 10 inches of mercury with an open air flow of 2.3 lpm. The unit connects to ground automatically with a three-wire power cord. The WV-9000 comes complete with the following features:

- Available in 110 or 220 volt models.
- Lighted On/Off switch.
- Whisper-quiet operation.
- Long-life pump.
- Class 100 Cleanroom Safe.
- Push-button wafer tip pen VWP-500-2.5mm.
- 6 foot clear coiled vacuum hose (VCH-2.5mm-6).
- · Rubber no-skid feet.
- Top mounted handle holder.
- Foot print measures 7-1/4" X 3" X 2-1/2" (185mm X 76mm X 64mm).
- Produces up to 10 inches of mercury.

WV-9000-MW4	WAFER-VAC 110 volt system with 4 inch molded wafer tip (VMWT-A)	BUY IT NOW	\$ 315.30
WV-9000-MW6	WAFER-VAC 110 volt system with 6 inch molded wafer tip (VMWT-B)	BUY IT NOW	
WV-9000-MW8	WAFER-VAC 110 volt system with 8 inch molded wafer tip (VMWT-C)	BUY IT NOW	\$ 315.30
WV-9000-MW4-220	WAFER-VAC 220 volt system with 4 inch molded wafer tip (VMWT-A)	BUY IT NOW	\$ 315.30
WV-9000-MW6-220	WAFER-VAC 220 volt system with 6 inch molded wafer tip (VMWT-B)	BUY IT NOW	\$ 315.30
WV-9000-MW8-220	WAFER-VAC 220 volt system with 8 inch molded wafer tip (VMWT-C)	BUY IT NOW	\$ 315.30





## PAC-VAC® Kit For Up To 8" Wafers And Substrates-Operates On A Nine Volt Battery

The PAC-VAC-CLN Cleanroom safe tool 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. This PAC-VAC® is constructed with ESD safe materials and comes complete with the following features:

- Bright blue power on LED indicator light.
- · Class I Cleanroom Approved.
- A belt/pocket clip on the housing.
- 5 feet of coiled vacuum hose (VCH-2.5mm-5).
- A wafer/substrate handling tip for up to 8" substrates VMWT-C.
- A vacuum pick-up handle, VWP-500-2.5mm.
- One 9 volt disposable alkaline battery.
- · Lightweight only 156 grams.
- Produces vacuum of up to 16 inches of mercury.

VWP-500 Pen	Adaptor with Cup and Probe
3	Adaptor with Small Parts Tip
3	A
2	Adaptor with Rigid Lens Handling Tip

V3200-CLN-MW4-2.5mm PAC-VAC KIT with 4 inch molded wafer tip (VMWT-A)
V3200-CLN-MW6-2.5mm PAC-VAC KIT with 6 inch molded wafer tip (VMWT-B)
V3200-CLN-MW8-2.5mm PAC-VAC KIT with 8 inch molded wafer tip (VMWT-C)

## Press Fit Hub Adaptor ESD-Safe

Adaptor connects to VWP-500 Push-Button Wafer Pen or any of our wafer handling tools, also allows for use with vacuum cups with stainless steel probe and luer slip hub (see page 9 for details), small parts vacuum tips with stainless steel probe and luer slip hub (see page 14-15 for details) and delrin rigid lens handling tips with stainless steel probe and luer slip hub (see page 24 for details).

V2404 Press Fit Hub Adaptor



Prices subject to change without notice.