

CONSULTING & LOGISTICS LTD

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ADJUST-A-VAC - AV-5000-MW8-220

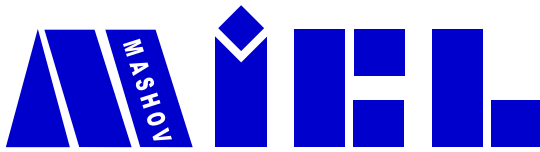
The ADJUST-A-VAC™ was developed as a result of customer concerns about manual handling of very thin/delicate substrates, wafers, MEMS devices and other very fragile components. This VACUUM TWEEZER™ allows the operator to adjust the vacuum level from just below atmospheric pressure to up to ten inches of mercury depending on the fragility of the part being handled. An integrated ten segment bar-graph-display visibly shows the vacuum level present during handling operations. The bar graph will show minimum vacuum pressure until a part is grasped and then the bar graph displays the vacuum level presented to the part being handled. Additionally, the vacuum port integrates a user replaceable inlet filter that protects operation of the tool from dust particles. This VACUUM TWEEZER™ is available in various kits depending on your handling application. Kits are available in 110 or 220 volt operation.

- Bar graph power-on and vacuum-level indicator.
- Adjustment knob for vacuum level.
- Rubber no-skid feet.
- ESD ground connection is by three wire power cord.
- Produces vacuum of up to ten inches of mercury.
- Wafer wand and (VMWT-C) Molded Peek™ Wafer Tip.



This ESD safe Kit Includes:

- 5 feet of coiled vacuum hose.



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