



VACUUM HANDLING TOOLS

Contact

Nickie Mendez, Inside Sales
Virtual Industries Inc.
2130 Victor Place, Colorado Springs, CO 80915
719-572-5566; E-mail: nmendez@virtual-ii.com
Web site: www.virtual-ii.com

FOR IMMEDIATE RELEASE

Advanced Vacuum Handling Systems for Critical Components at SEMICON West

COLORADO SPRINGS, CO — June 2016 — Virtual Industries Inc., a leading supplier of manual vacuum handling solutions, today announced that it will exhibit in Booth #834 at SEMICON West, scheduled to take place July 12-14, 2016 at the Moscone Center in San Francisco, CA. Company representatives will demonstrate the TWEEZER-VAC® Elite and ADJUST-A-VAC® Elite.



The TWEEZER-VAC Elite (TV-1500-ELITE) was developed in response to customer concerns about firmly grasping critical components and not dropping them due to a vacuum leak. This vacuum tweezer uses an integrated ten segment bar-graph display that visibly shows the vacuum level present during operation. Additionally, the vacuum port integrates a user replaceable inlet filter that protects operation of the tool from dust particles.

The TWEEZER-VAC Elite is available in various kits depending on your handling application. Kits are available in 110 or 220 volt operation.

The ADJUST-A-VAC Elite (AV-5000-MW8) was developed in response to 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. Like the TWEEZER-VAC Elite, the system features an integrated bar-graph display and replaceable inlet filter that protects operation of the tool from dust particles. The TWEEZER-VAC Elite is available in various kits depending on your handling application. Kits are available in 110 or 220 volt operation.

For more information about any of Virtual Industries' advanced equipment, stop by Booth #834 at SEMICON West or visit www.virtual-ii.com.

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About Virtual Industries Inc.

Founded in 1987, Virtual Industries Inc. is headquartered in Colorado Springs, Colo. For more than 20 years, Virtual Industries has been a leading supplier of manual vacuum handling solutions to the world's high-technology firms. The company's patented ESD-safe products are used by CLASS I clean room personnel, electronics assemblers, semiconductor manufacturers, Universities and scientists globally. Virtual Industries' success has come from developing innovative manual vacuum handling tools and pick-up tips based on customer requests and customer feed back. These tools provide customer specific solutions that make assembly and processing operations more productive and ergonomic. For more information, visit the company at www.virtual-ii.com.