

Model MV-2 and MV-2L Micro Sandblasters

The SWAM-BLAST® Micro Sandblasters introduce a precise amount of finely graded abrasive powder into a controlled stream of compressed air through the abrasive pathway and out a manually or automatically positioned nozzle tip.



Total process control can be achieved with independently adjustable powder flow control and air pressure regulation. When detail is required, the powder flow is turned down to reduce the amount of the powder being vibrated into the abrasive/air pathway thus allowing the use of very small nozzle tips. For more aggressive requirements, the air pressure, powder flow and the nozzle tip diameter can be increased. An assortment of nozzle styles and sizes, a wide variety of powder types and particle sizes, and interchangeable orifice plates are available to accomplish various applications.

The unique design of the **Model MV-2** and **MV-2L** offers "Maximum Versatility". Front and back panels unlatch to easily access components and carbide lined fittings throughout the abrasive/air

pathway for routine maintenance. The powder tank is mounted to a hinged plate that allows it to tilt to the side and with the push of a button, the vibrator activates to simply walk the powder out for rapid powder changes.

The Model MV-2 works very well with a nozzle range from .007" up to .040". For more aggressive applications that require a larger nozzle range, the Model MV-2L is suitable for nozzle sizes .018" up to .060".

CRYSTAL MARK, INC. offers additional options for the Model MV-2 and MV-2L as well as work chambers, dust collectors and air dryers in various sizes and configurations to meet your specific requirements.



Tilt Tank for quick powder changes

Job Shop Services Available

Power Requirements	115 VAC, 60 Hz, 1 amp 230 VAC, 50 Hz, 1 amp
Air Requirements	40 psi (276 kPa) minimum 140 psi (956 kPa) maximum
Weight	43 pounds (20 kg)
Size	13"Wx11"D x 13"H

CRYSTAL MARK, INC.

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