

NEWS

FOR IMMEDIATE RELEASE

VACUUM PUMP INLET TRAP PROTECTS CRYSTAL GROWING SYSTEMS

A high capacity vacuum pump inlet trap that is especially effective for crystal growing applications to prevent clogging which can be caused by silicon monoxide, arsenic dust, phosphorus, ammonium chloride, and other byproducts is available from MV Products of No. Billerica, Massachusetts.

The [MV Multi-Trap® Vacuum Inlet Trap](#) helps prevent vacuum pump and exhaust line failures in crystal growing applications by collecting heavy solids and condensables. Featuring a large knock-down baffle as the first stage and multiple stages of replaceable filters to achieve up to 99.999% efficiency, the traps can be stacked to accumulate up to 5,000 in³ of solids.

Constructed from 304 stainless steel, the [MV Multi-Trap® Vacuum Inlet Trap](#) can be configured with straight-through and right angle ports with ISO-80, ISO-100, and ISO-160 flanges and options such as cooling coils. Filter elements are offered in stainless steel gauze, micro-rated polypropylene, activated alumina or charcoal, Sodasorb®, and other media in 4.5" and 9" tall sizes.

The [MV Multi-Trap® Vacuum Inlet Trap](#) is priced from \$2,900.00 (list), depending upon configuration. Price quotations are available upon request.

For more information contact:

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