NEWS FOR IMMEDIATE RELEASE

VACUUM PUMP INLET TRAP MULTI-STAGES SOLVE DEMANDING PROCESSES

A high capacity, three-stage inlet trap that can be customized by the user to protect vacuum pumps used in a wide range of highly corrosive processes is available from MV Products of No. Billerica, Massachusetts.

The <u>MV Multi-Trap</u>[®] is a three-stage vacuum inlet trap that has a knock-down stage for collecting heavy solids and condensables, optional cooling coils for removing more condensables while lowering the gas temperature, and two stages of cartridge style filter elements for removing the remaining particulates. The trap can be customized for demanding manufacturing processes.

Constructed from stainless steel with ISO-80 or ISO-100 flanges, the <u>MV</u> <u>MultiTrap[®]</u> is suitable for removing corrosives that can destroy vacuum pumps; especially for processes such as TEOS, NITRIDE, LTO, HTO, LPCVD, and plasma etch. Filter elements include copper- or stainless steel-gauze, molecular sieve, activated charcoal, Sodasorb[®], and pleated polypropylene.

The <u>MV Multi-Trap[®] Vacuum Inlet Trap</u> is priced from \$ 2,175.00(list), depending upon configuration. Literature and pricing are available on request.

For more information contact:

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