

## **N26. Vac-Pac Technology: Safe, Clean, Efficient Vacuum Collection**

VAC-PAC (trademark) self-cleaning, HEPA-filtered vacuum systems are establishing a new standard of performance in the nuclear and hazardous waste industries. The new vacuum system satisfies the following customer requirements:

- eliminates the need for routine HEPA filter changes;
- eliminates operator exposure to hazardous materials; and
- operates continuously at peak performance, even when subject to high loadings of fine dust, powders, and spent resins.

The VAC-PAC can be used with Pentek's SQUIRREL-III (trademark) and CORNER-CUTTER (trademark) to eliminate dust during decontamination of concrete and steel. It can also be used for more general applications, such as general housekeeping, spill cleanup, or other tasks requiring capabilities not achievable with conventional critical-filter vacuum technology.

*For more, see Pentek Ink, Volume 5, No. 2, Fall 1989 (Pentek, 1026 Fourth Avenue, Coraopolis, PA 15108).*