

Case Story

Problem:

The New York Blower Company has one of the most comprehensive lines of fans and blowers in the world, with literally hundreds of designs and models available. Included in their extensive product line is a special non-corrosive fan for the chemical industry. For this fan they use fiber glass casing which is harmful to the machine operators and difficult to clean up. Cutting and grinding the fiberglass is contaminating the workspace with small glass particulate.

Solution:

Nederman installed a 10 station High Vacuum System consisting of the following equipment:

- (1) E-Pak 500
- Automatic Vacuum Valves activated by pneumatic cutters and sanders, utilizing the E-Pak's automatic start/stop feature.

Result:

A clean working environment safe from fiber glass particulate. On-tool extraction is an efficient way to collect hazardous material and a solution that doesn't disrupt daily operations.

