

## PROCEDURE FOR WASHING SPUNBOND CARTRIDGES

- **1.** Remove the filter from the system and inspect for damage. **DO NOT** reuse damaged elements with bad gaskets, dented metal parts, torn media, etc.
- **2.** Using compressed air (100 psi maximum) blow the loose surface dust off the element, blowing from the inside/out to prevent forcing the dust into the media pores.
- **3.** Immerse the filter in warm (125 150°F) water and detergent solution. Use a low sudsing, mild-washing solution according to the manufacturer's directions. If the metal components of the cartridge are galvanized steel, use a cleaner that will not oxidize zinc.

For extra cleaning, gently agitate the water by running an air hose into the container holding the filter.

- **4.** Rinse the filter with a water hose (40 PSI maximum) both inside and outside.
- 5. Blow excess water off using compressed air (50 PSI).
- **6.** Dry filters prior to returning them to service. It is not recommended to dry at temperatures above 160°F. The filter must be absolutely dry before re-use.
- **7.** Protect the element from dust during the drying process.