



Plastic Filtration Systems

Many Industrial processes and metal finishing applications require acid solutions to be disposed of due to the buildup of metal solids in the acid solution. Disposal of such waste acid streams are becoming increasingly difficult and expensive. The recycling and filtering of an acid bath to remove the solids will extend the useful life of the bath producing savings in raw material costs and waste disposal costs.

K-Factor Filters can be manufactured from several advanced quality chemical resistant plastics that are suitable for applications that require high corrosion resistance. When choosing a corrosion resistant plastic material, K-Factor pays special attention to the chemicals and corrosive agents the filter will be exposed to and we thoroughly test materials for the application they will be used in.

We fabricated this plastic K-Factor Filter to remove solids from a speciality parts dipping process. Filtering solids from hydrofluoric acid at 50 gpm was no match for K-Factor Filter technology.







Tel: 289-362-6108 Toll Free: 1-855-593-730

Website: www.kfactorfilter.com

For more information on how K-Factor Filter can develop a corrosion free solution to meet your aggressive filtration applications, provide us <u>your requirements</u> and we will respond within two business days.

If you have any questions or would like to access current information about K-Factor Filter installations kindly review our <u>blog</u>. There is no obligation and we appreciate any questions or comments you care to share.





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