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## Filter Separator

## Schultz Process Services, Inc, designs and manufactures a wide range of Gas and Filtration equipment used throughout the Pipeline, Power, Refinery and Offshore Industry.

Filter Separators are commonly used where high efficiency removal of both solids and liquids are required.

Filter Separators consist of the combination of two technologies: filtration elements and vanes. Available in either horizontal or vertical vessel configuration.

Furnished in a wide range of both capacities, sizes, and pressure class ratings, filter separators offer custom features including:

- Full instrumentation/skid packages
- Quick opening closures for filter element removal
- Sumps or Lower Barrel configuration

Typical performance efficiency. Liquid: 99.9% of 8-10 micron droplets Solids: 99.9% of 5 micron and larger particles.

SPS incorporates the following features into the base Filter Separator designs:

- Stainless steel constructed filter element carriers
- > USA manufactured filters
- > EDP Vanes . Patent Pending

