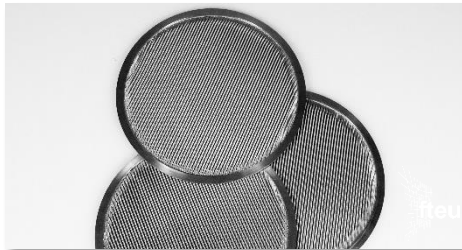
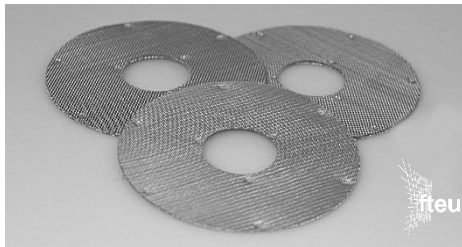


Product presentation

fteu® precision round screens



Optimized filtration and dispersion

- **Engineering:** customized design (framed or spot-welded) and fluid-based layer configuration for optimal filtration and dispersion
- **Fineness:** customized filtration fineness between 500µm and 1µm for each layer
- **Flow:** media of wire mesh (6 different weaving structures available) and/or metal fibre felt for optimized flow and dirt-hold characteristics

Maximized uptime and lifetime

- **fteu® MircoPleats:** exploitation of filtration surface in defined spaces with fteu® MicroPleats (pleating height 2.3mm – 3.0mm) for up to triple the surface area

Precision fit

- **Shape:** various shapes available with the highest manufacturing accuracy (round-, oval-, ring-shape)
- **Seamless fit:** accuracy of +0.07 for a seamless fit, optimized flow characteristics and flow for our customers
- **Technology:** state-of-the-art technology for accurate manufacturing with and without tooling (i.e. plasma cutting)

Contact us today



Available in standard specs.
(i.e. Nordson Kreyenborg)



Available as customized
engineered elements



Available as
series product

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Fluid
Filtration

Fluid
Dispersion

Precision
Assembly

Sound
Absorption

Heat
Absorption

Better Function in Metal Mesh

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