

## STAINLESS STEEL FILTER CLOTH

Stainless steel filter cloth specifications are precise geometrical structures with uniform porosity, in contrast to fibrous felts or synthetic fibers.

**Filter cloth** is used for separation of solids and clear liquid filtration as in the cleaning of fuels or hydraulic liquids, or in water treatment.

Stainless steel filter cloth is available in many grades. Mesh grades are categorized by application requirements. Mesh grades range from very high transparent thin filter mesh to a course rigid welded stainless mesh. Stainless mesh filters are capable of filtering particles from several microns using "Dutch" type weaves to large course weaves to separate large objects from fluids (drain pipe) flows.



### **Common applications:**

Filtration, sifting, sizing

Pharmaceutical

Food

Chemical Filtration

Marine

Faucet screen

Insect screen

Decorative/craft applications

Filter media support