

stainless steel mesh tube

The stainless steel mesh tube and screw carbon steel punching central mesh tube are pioneered in domestic market. We have great variety of straight welded stainless steel and carbon steel central mesh tube.

Main material: 304, 304L, 316, 316L stainless steel punching mesh, stainless steel braiding net, stainless steel electric welding mesh, etc.

Stainless steel woven wire mesh and perforated metal welded in tube and cylinder shape to separate gas and liquid,cone-shaped is also a common type filter strainer mesh.

The high accuracy always require double layers, three layers, five layers different mesh size and different diameter thickness.

Material: stainless steel wire,brass wire,Monel wire,black wire cloth,plain weave,plain dutch weave and twilled weave.

There is a great range specification from 2 x 2 mesh to 500 x 3500 mesh.

Finish: Frame edges at bottom and top as clients request,Polishing make there are no pricks,and our acid-washing make the surface bright and smooth.

Wire mesh filters can be divided into cylinder filter, tube filter and cone filter. Cylinder filter also know as wire mesh cylinder filter, is made of wire mesh rolled into cylinder shape. According to material, it can be classified into stainless steel cylinder filter, copper cylinder filter, galvanized cylinder filter, aluminum cylinder filter. According to the processing technology, it can be classified into woven cylinder filter, expanded metal cylinder and perforated cylinder filter. And also same classification for tube filter and cone filter.

Wire mesh filters features

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Stainless steel woven wire mesh mainly used for the filtration and screening of gas, liquid and solid, the separation of media and so on.

High porosity and excellent permeability Corrosion resistance and high temperature resistance Large dirt-holding capacity Accurate filtration precision Easy processing,forming,welding and cleaning Firm structure and different hole patterns

Applications

Wire mesh filters are widely used in petroleum, chemistry, metallurgy, machine, medicine, automobile industries for distillation, absorption, evaporation and filtration processes, so as to eliminate the impurities and foam mixed in the gas and liquid.

- Filtration of air: air filters, vacuum filters, filtration of corrosive gases, etc.
- Filtration of liquid: ceramics polluted water cleaning, beverage, disposal of sewage water, filtration of corrosive liquids, beer brewing filter, etc.
- Filtration of solid: glass, coal, food processing industry, cosmetics, fluidised beds, etc.
- Filtration of oil: oil refining, hydraulic oil, oilfield pipelines, etc.
- Filtration of other fields: textile industry, insulation industry, automotive industry, chemical industry, metallurgy, medicine making, electronic field, etc.