



HEBEI RUITONG WIRE MESH CO., LTD

Filter Elements

Material	SUS 304/304L/316/316L Stainless Steel Wire Mesh, sintered wire mesh.
Structure:	<ol style="list-style-type: none">1. Stainless steel material free from blur ensures a long life span.2. Outside protection cylinder (made of perforated stainless steel plate) can protect the candle filter element from unexpected damage at installation.3. Pleating waves increase the filtration area, enhance product lifespan and reduce operation cost.4. Taper design at the end increases flow and avoid low flow area.5. Quality imported sintered fiber web enjoy super filtration and repeated cleaning.6. Internal hexagonal design to make the dismantle and loading of the elements easy, also avoid flow decreasing of the joint part.7. The pressure resistance of stainless steel supporting inside core can reach 175bar.
Application	Environmental, chemical, food, pharmaceutical, petroleum, water treatment filtration industry; Iron and steel melting, power generation, marine purification, drinking water treatment, air filter, oil filter and others.

Tel: +86-311-85853589 15533962802

Email: info@kg-wiremesh.com

Address: 1-2-3508 kongzhong huayuan, yuhua area, SJZ, China



Filter Elements

Advantage

Filter elements processed with stainless steel woven wire cloth as filter medium, have such advantages of good strength, fastness, easily cleanable, heat-resistance and economic cost.

High dirt holding capacity

High reliable standard specifications

Stainless steel pleated filter element has low pressure drop due to high porosity

Pleated filter element has accurate filtration rating

Easily cleanable by conventional chemical cleaning and with a long life-span

Filtration area of pleated stainless steel filter element is increased by pleating

Pleated filter elements can use ultrasonic, chemistry to clean, and can be repeatedly used; can also be bounce-back cleaned without dismantling on the product line, then saving the time

Stainless steel pleated filter elements have strong corrosion and acid and alkaline resisting property. Durable, reusable, save cost.