

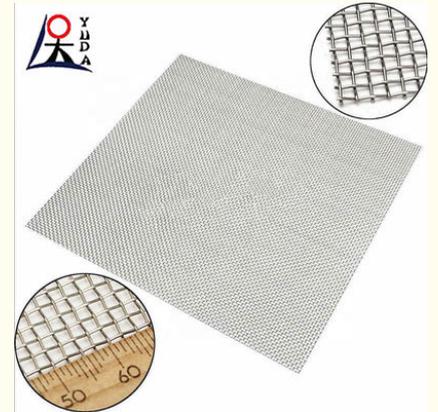


## Customizable Micron Stainless Steel Iron Wire Mesh Fence Woven Metal Net For Any Project

Our Product Introduction

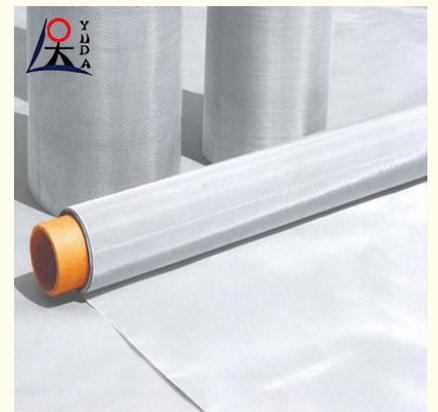
### Basic Information

- Place of Origin: CHINA
- Brand Name: YUDA
- Model Number: Stainless steel wire mesh
- Minimum Order Quantity: 10 roll
- Price: Determined by size and quantity
- Packaging Details: Customized according to buyer's requirements
- Delivery Time: 3-10 day
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 5000 rolls/ day



### Product Specification

- Product Name: Stainless Steel Wire Mesh
- Key Words: Stainless Steel Wire Mesh
- Material: SUS302,304,316,304L,316L Etc.
- Mesh: 1-3200mesh Can Custom
- Width: 0.5m-3m Or Customized
- Wire Diameter: Customized According To Customer Requirements
- Type: Weave Wire Mesh
- Weave Style: Plain Weave, Twill Weave, Dense Weave
- Highlight: **Customizable Iron Wire Mesh Fence, Metal Net Wire Mesh Fence, Woven Iron Wire Mesh Fence**



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## Product Description

### Micron Stainless Steel Iron Wire Mesh Fence Woven Metal Net

304 stainless steel contains 18% chromium and 8% nickel, which can form a passive film in the atmosphere and weak acidic and alkaline environments (such as rainwater and ordinary cleaning agents), effectively resisting oxidation and corrosion; 316 stainless steel has more outstanding corrosion resistance to harsh environments such as seawater, brine, and strong acids (such as sulfuric acid and phosphoric acid) due to the addition of molybdenum element, far exceeding ordinary metal mesh (such as iron mesh and copper mesh).

#### characteristic

**Strong corrosion resistance:** It can resist the erosion of chemical substances such as acid and alkali, and can be used for a long time in harsh chemical environments, maintaining stable filtration performance.

**High strength:** Strong tensile strength, toughness, and wear resistance, durable, not easily deformed, able to withstand large pressures and tensile forces, ensuring the stability of the filtration process.

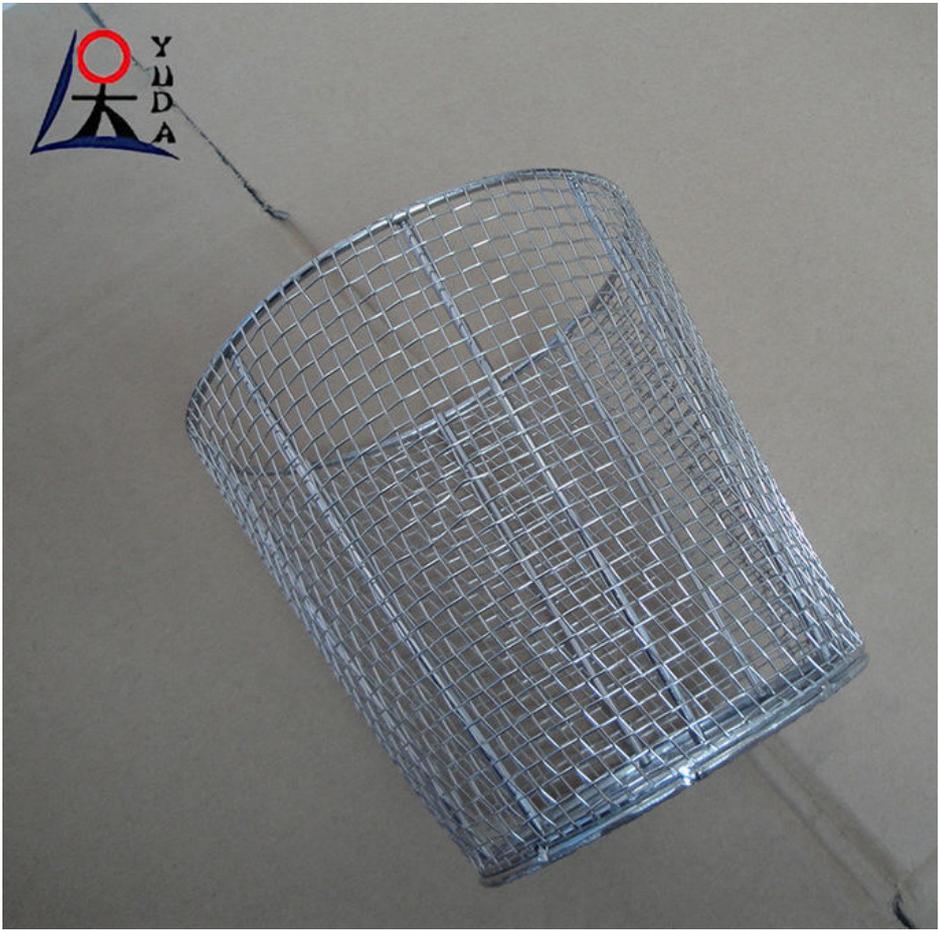
**High temperature oxidation resistance:** Stainless steel screens made of different materials have different high temperature resistance properties. For example, 304 stainless steel screens have a nominal temperature tolerance of 800 degrees Celsius, while 310S stainless steel screens can have a nominal temperature tolerance of up to 1150 degrees Celsius.

**Good processability at room temperature:** It is easy to undergo plastic processing and can be processed into various shapes and sizes to meet different filtration needs, making the use of stainless steel mesh more diverse.

**High smoothness:** The surface is smooth and does not require additional surface treatment. It is easy to maintain and not prone to residual impurities, making it easy to clean and reuse.

**Under normal usage conditions,** the service life of stainless steel wire mesh can reach several years (such as chemical pipeline filters), much longer than nylon mesh (several months) and galvanized wire mesh (1-2 years), reducing replacement frequency and downtime costs.

Product Name	Stainless Steel Woven Wire Mesh, Wire Cloth
Stainless Steel Grade	304, 304L, 316, 316L, 310s, 904L, 430, etc
Special Material Options	Inconel, Monel, Nickel, Titanium, etc
Wire Diameter Range	0.02 - 6.30mm
Hole Size Range	1 - 3500mesh
Weave Types	Plain Weave Twill Weave Dutch or 'Hollander' Weave Plain Dutch Weave Twill Dutch Weave Reverse Dutch Weave Multiplex Weave
Mesh Width	Standard less than 2000 mm
Mesh Length	30m rolls or cut to length, minimum 2m
Mesh Type	Rolls and sheets are available
Production Standards	ASTM E2016 - 20



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