

Wire Mesh Filter

Wire Mesh filters are made of woven interlocked metal wires or sintered into a wire mesh with uniformly spaced and consistent openings that are used in the wide range of filtration applications in industrial, agricultural and domestic applications.

Wire Mesh Filter Advantages

- Moisture removal
- Offsite and portable filters
- Replacement filter elements
- Suction strainer
- Return line filter
- High, medium and low pressure filters

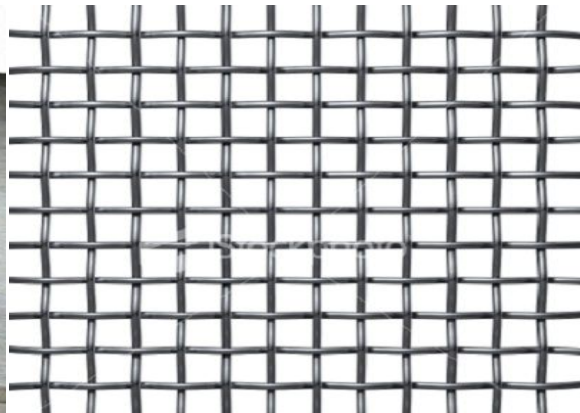
Wire Mesh Filter Applications

Aeronautics, hydraulics, power units, refineries, heavy earth moving, ceramics etc

Woven wire mesh is a commonly used filter screen and strainer material for applications demanding high strength wire cloth. Made in the diverse combinations of weaving styles, mesh gauges and raw materials, wire cloth is a widely used multipurpose product.

Stainless steel mesh and super alloy mesh are a common kind of wire mesh that are used as screens demanding corrosion resistance. They are also made from nickel, tungsten, titanium and aluminium. Target Application Industries:

- Food and beverages
- Petro-chemical processing
- Pharmaceutical manufacturing
- Screen printing
- Aerospace and Automotive
- Nuclear Plants
- Pollution Control



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