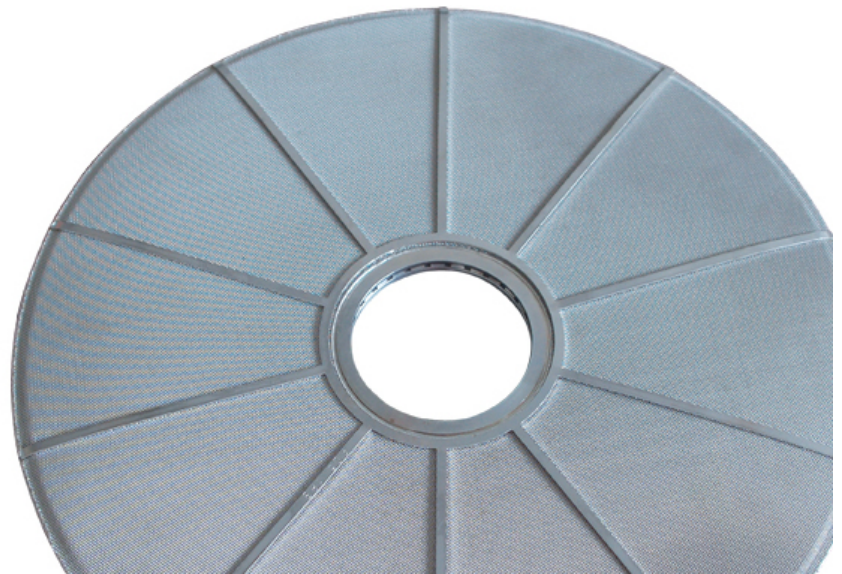
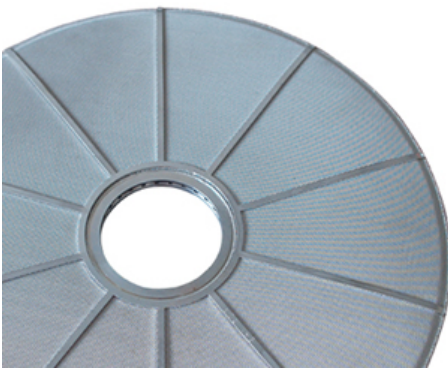


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## Other



Leaf disc filter (Patented in South Korea)

Media: Metal fiber sintered felt, multiple slayer sintered plate, metal woven mesh.

**Advantages:**

1. Strong filtration capacity, long service life;
2. Adjustable large filtration area, high flow rate, renewable;
3. Good resistance to pressure and stress, accurate filtration rate, reusing possible after washing;
4. Filtration rate: 0.5-200um, diameter: 200-3000mm, structure with integral type as well as the combining type.

**Application:**

Polymer filtration (plastic industry), film production, purification of petroleum.

**Specification:**

1. Basic layer for woven mesh and perforated plate;
2. Media: Filtration layer-SUS316L, protection layer-SUS316L, 304;
3. Porosity: 70-85%;
4. Filtration direction: From inside to outside;
5. Pressure drop: 120kg/cm<sup>2</sup>.



### **Test sieve**

Test sieve: Mainly used for filtering on particle size, suitable for industries: abrasive, abrasive tools, geological exploration, metallurgy, pharmacopoeia, coating, etc.

Material: Stainless steel woven mesh

Application: Metals such as: plastic, aluminum, zinc, etc. And sand, screw, fruit, drug, tea, dehydrated vegetable powder, etc.

Field: Chemical, food, pharmacy, milling of ores, petroleum, coal, water treatment, vessel, medical, metallurgy, metallurgy, spin, etc.

Feature: High quality test sieve made by FLD, specifically designed for the accurate and efficient particle size analysis. Products welding completely sealed; Computerized optical instruments to ensure the even gap size, it has wide application and is suitable for various kinds of particle sizes analysis.

Diameter: American standard (ASTM E11:01) 3", 8", 12" and 18"; UK standard/international standard (BS.410:2000/ISO3310:2000): 100mm, 200mm, 300mm and 450mm. Available gap size: ?125mm, ?20mm, including two types: full height, and semi-height.

Frame material: Copper, stainless steel. The electroplated steel is also available for sieve with big diameter.

Product link : <https://www.fldfilter.com/other.html>