

Wedge Wire Screen Tube/Pipe/Cylinder



"Wedge Wire, A good solution for filtering and screening industries"

Wedge Wire Screen pipe is also called filter tube, filter pipe, wedge wire screen filter cylinder, wedge wire basket, V Wire Screen Pipe/tube/cylinder, etc.

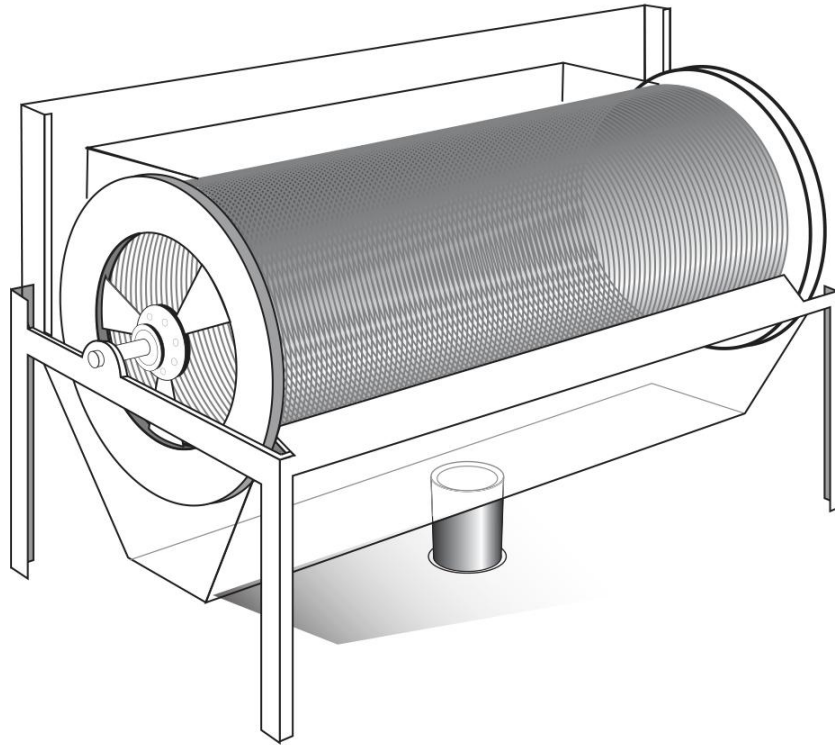


Wedge wire pipe adopts the world's most advanced full-wound welding production process, and special stainless steel trapezoidal (wedge) wire windings are welded on a set of longitudinal support rods arranged in a circle to ensure its strength. As well as the service life, it has the characteristics of a smooth pipe surface, no production edge, no burr, uniform gap, and no leakage.

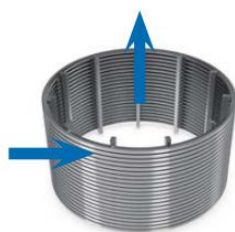


Usually, wedge wire screen cylinder can be used in large machines and applications and maintain a long service life.

Wedge wire screen pipe has more types, and more choose.



Filter Direction of Fliter Pipe & Tube & Cylinder:



RTI

Radial slots,
flow direction: outside to inside



RTO inv

Radial slots,
Special design: Inverse welding,
flow direction: inside to outside



ATO WB

Axial slots,
Special design: Wire Base,
flow direction: inside to outside



ATO

Axial slots,
flow direction: inside to outside



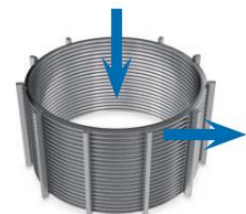
ATI

Axial slots,
flow directions: outside to inside



ATO inv

Axial slots,
Special design: Inverse welding,
flow direction: inside to outside

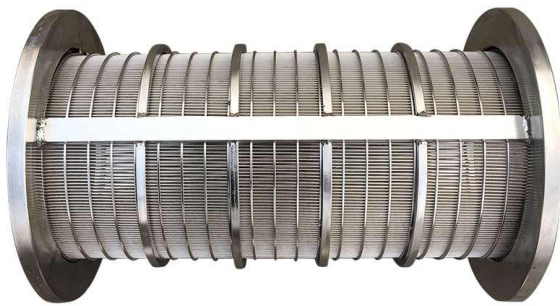


RTO

Radial slots,
flow direction: inside to outside

Types of Filter Pipe/Tube/Cylinder :





Specifications of Filter Cylinder/Pipe/Tube:

Material	SS304, SS304L, SS316, SS316L, SS321, Duplex, Hastelloy, etc
OD Range	According to request and the actual flange and strengthen bar
Normal ID	176mm, 200mm, 230mm, 255mm. According to request
Normal Length	600mm, 602mm, According to request

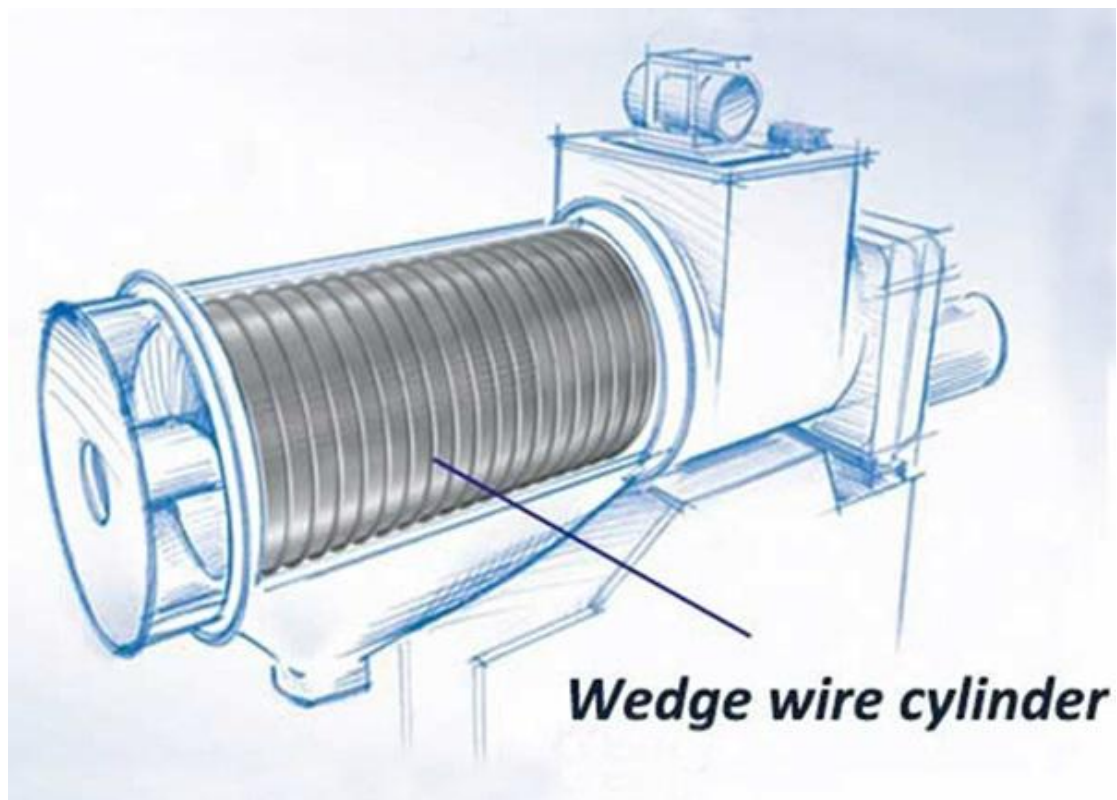
Normal Slot	0.21mm, 0.4mm, 0.41mm, 0.8mm. Customized 0.02-3mm.				
Slot Direction	Radial Direction				
Wedge Wire	0.75x1.5	1x2	2x3	2*4	3*5
Support Rod	1.5x2.5 2x3	1.5x2.5 2x3	2x3 2x4 3x5 3x6	2x4 3x5 3x6 5x6	3x5 3x6 5x6
End Finishing	Flange, Metal Ring, etc				
Note	Customized According To Requirement and Application				

Advantages:

- Production process continuity
- Low maintenance costs and installation costs
- Durable and long-lasting
- Accurate slot dimension
- More type for choice
- Wide range of applications
- Chemical and thermal heat resistant, Corrosion and rust resistance
- No clogging and ensure the uninterrupted flow
- Customed

Application:

- Coal and Coke Washeries
- Ore Beneficiant Plants
- Sugar Mills
- Cement, Chemical and Fertilizer Plants
- Cellulose, Wood and Straw Pulp and Board Industries
- Sewage, Effluent and Water Treatment
- More industries filtration equipments



Packaging and Transportation:

Single with bubble bag and then in wooden case.

Each case is clearly marked with: Name & identification mark of manufacturer, Batch number, Date of manufacture, Material, etc

The mode of transportation can be express, sea, air, or according to your requirements.



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