

B R O C H U R E

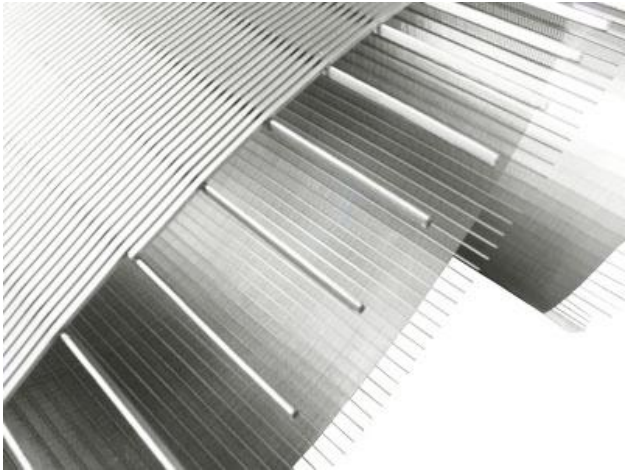
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Fish Diversion



Anping Web Wire Mesh Co.,Ltd.

Wedge Wire Screen for Fish Diversion



Wedge screen tubes effectively protect fish in irrigation ditches or other open channel flow situations. The screen tubes are ideal for the containment of threatened fish within a water body and the exclusion of undesirable species from such protected aquatic systems.

Wedge wire screen panels are used for fish protection projects in irrigation diversions and hydro intake structures, providing a friendly environmental for streams, lakes and reservoirs. These wedge screens are used in dams and river ecosystems to protect fish away from hydroelectric turbines and pumps.

Why use wedge wire screen in fish protection project?

Many industrial facilities extract water from lakes, rivers or coastal waters for cooling installations, hydropower or water supply. The entrainment of floating debris, fish or jellyfish can have adverse effects on industrial processes and cause fish mortality. The wedge wire screen effectively separates sand, silt, debris, fish and aquatic growth from the intake water.



Idea for		Screen Size	Features & Benefits
• Fish protection projects	•	Slot 0.5 mm	• No electricity required • Easy installation • Avoiding waterway habitat destruction • Environmentally friendly • V type wire, no plugged • 304 stainless steel profile wire
	•	Slot 0.8 mm	
	•	Slot 1.0 mm	

Technical Parameters

When ordering, please specify:

1. Wedge Wire Screen Type

Wedge wire cylindrical screen, wedge wire screen panel

2. Slot Hole

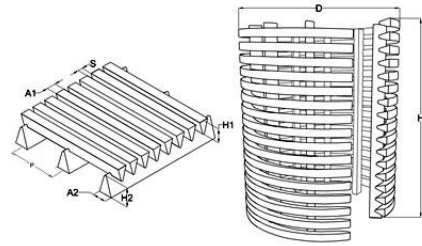
3. Profile Wire

Triangle wire

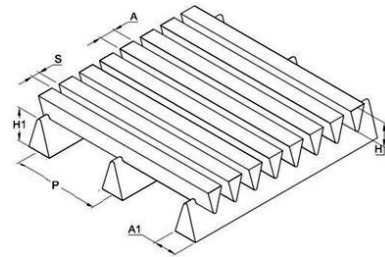
4. Support Rod

Triangle wire, round rod, flat bar, wedge wire

5. Support Rod Pitch



Wedge Wire Cylindrical Screen



Sieve Bend Screen

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