



*Customized Filtering
Solutions for Industrial
Applications*

BASKET SCREEN

ABOUT US

ADENWEDGEWIRE operates in Technopark Istanbul which is the biggest technology development center in Turkey. We carry out R&D activities with a highly skilled engineering team that specialized in designing and manufacturing customer-specific wedge wire products depending on the requirements.

Our wedge wire screens focus on full customer satisfaction in terms of competitive cost, short shipping time and high mechanical properties. Manufacturing consists of robotic systems that enable high precision and flexible solutions.

Manufactured with Stainless Steel 304, 304L, 304HC, 316, 316L, 316Ti, 321 or depending on your request with different kinds of application based surface treatments and coatings.

OUR CAPABILITIES

- Design & manufacturing of unique and customized Wedge Wire Screens
- Design and supply of Coanda Intake Screens
- Manufacturing of Special Bi-Cylindrical Screens for a wide range of industries
- Specific surface treatments depending on application for longer life
- Specialized tilted-wire construction to provide high filtration performance





BASKET SCREEN



Basket screens are centrifugal and conical type wedge wires. Diameter of the basket screen changes along the cylindrical axis.

They are mainly used as a filtration element in different industries.

- ❖ **Efficient filtration**
- ❖ **High strength and wear resistance**
- ❖ **Outstanding mechanical properties**
- ❖ **Long service life**

Water Industry	Food Industry	Chemical Industry
Filtration	Particle Filtration	Processing of Chemicals
Waste Water Treatment		Petrochemical Plants



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