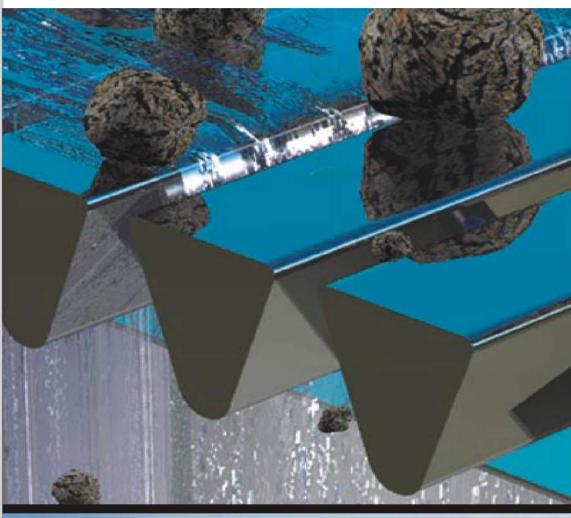
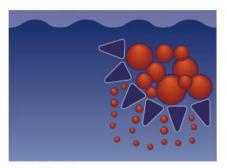


Wedge Wire

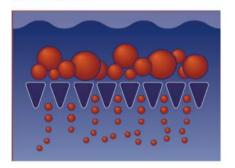




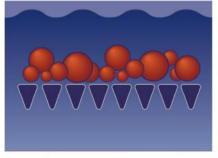
AURY STOCKS A WIDE **RANGE OF WEDGE WIRE**



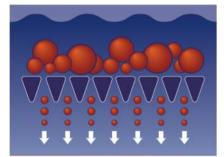
Classification



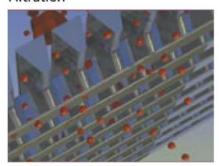
Separation



Retention



Filtration



Our Wedge Wire screens, which are available in a wide range of wire profiles and material grades, are no exception. A direct result of our commitment to strict quality control of materials, manufacturing excellence and undisputed design expertise, our Wedge Wire screens are guaranteed to offer high performance and complete customer satisfaction.

How Wedge Wire Works

Wedge Wire's unique wedge-shaped wires are designed to enhance efficiency by providing increasingly large, open areas that allow materials to flow through the screen. One of the great advantages of the Wedge Wire design is that it substantially reduces blinding and plugging - difficulties strongly associated with products made out of woven mesh or perforated plates.

With design innovation like Wedge Wire, it's little wonder Aury continues to have a global reputation for developing and manufacturing quality, precision, profile wire screening products and systems.

■ Unlimited Applications

Every application of Wedge Wire is unique - designed, engineered, precision-manufactured and proven to satisfy individual customer requirements.

To ensure a complete match with customer's needs, each Wedge Wire product is available in a wide range of widths, lengths, shapes, sizes, apertures and metal specifications.

And to ensure the Wedge Wire products fit any screening application, Wedge Wire technical personnel work directly with customers to help them choose the appropriate product for their application.

The unique 'wedge' shape of the profile wire reduces material blinding and plugging.





MANUFACTURES A WIDE RANGE OF WEDGE WIRE PRODUCTS

► Unlimited Applications

Industries Using Wedge Wire

Aury's Wedge Wire products are found in a wide range of industries including:

- ▲ Coal Processing
- Mineral Benefication
- Gold
- ▲ Aggregate
- ▲ Sand and Gravel
- Abrasives
- ▲ Cement
- ► Clay
- Pulp and Paper
- Wood Products
- ▲ Steel-Coke/Sinter
- Iron Ore
- ▲ Architectural
- Agriculture
- Poultry
- ▶ Food Processing
- Sugar
- Brewing
- Malting
- ▲ Grain Processing
- Animal Feeds
- Fertilizer
- Rendering
- ▶ Pharmaceutical
- Chemical
- Petroleum
- ▶ Paint
- Plastics

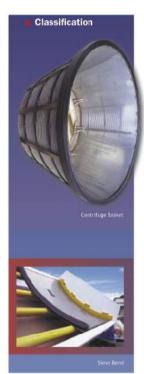


► Unlimited Applications

Equipment Using Wedge Wire

Equipment using Aury's Wedge Wire include:

- Vibrators
- ▲ Shakers
- Stationery and Vibrating Sieves
- ▲ Centrifugal Dryers
- Screw Conveyors
- Washers
- Scrubbers
- Noise Control Flumes
- ▶ Filters
- Pressure Sieves
- ▲ Tank Bottoms
- Digesters
- Jigs
- ▲ Cyclones
- ► Mills
- ▶ Feeders
- ▶ Floor Grates
- ▲ Trommels
- Pipeline Strainers
- Ion Exchange Vessels
- ▲ Hydrotreaters
- Platformer/Regeveration Vessels



Processes Using Wedge Wire

Wedge Wire has proven to be an excellent performer

in these processes:

- **■** Utilized
- Dewatering
- Separating
- Sizing
- ▶ Filtering
- Washing
- Rinsing
- ▲ Classifying



- ▶ Ventilation
- ▶ Decorative
- ▲ Thickening
- ▲ Chip Processing
- Coolant Recovery
- ► Fluid Recovery
- ▶ Desliming
- ▶ Purifying
- ▶ Drying
- ▲ Cooling
- ▶ Draining
- ▲ Scalping
- ▲ Solids Recovery

