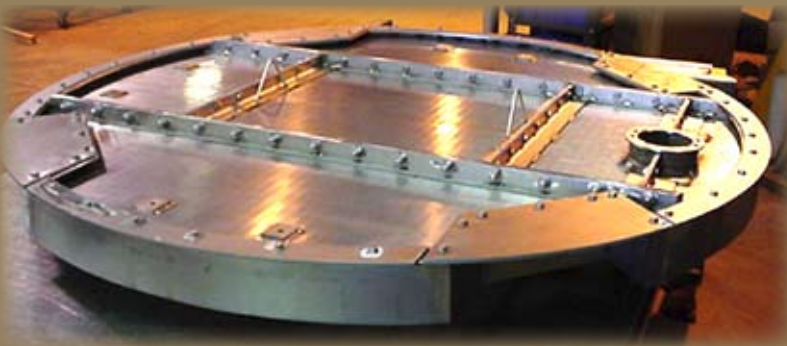


# Hendrick Screen Company

Screening & Grating



## About Us

Hendrick Screen Co is known worldwide as a manufacturer of high quality stainless steel wedge wire screens. Whether your need is for a catalyst support grid for the Petrochemical Industry, a Department of Fish and Wildlife approved flat diversion screen to protect fish from hydroelectric turbines or pumps, coal and aggregate sorting and washing for the Mining Industry, lauterer screens for the Microbrewery Industry, liquid/solid separation for filtering waste products, fruit and meat processing plants and even pulp and paper mills, we can supply it.

Hendrick is also becoming one of the leading manufacturer of high quality architectural screens and grating applications like railings, fencing, entrance mats, landscaping, drains, fountains, pools, stairs, catwalks, flooring, ceilings, facades and even furniture.



**Water Intake Drum Screen**



**Centrifuge**



**Header Lateral**



**Grating**



**Fish Diversion Screen**

## Engineering Services

When you buy screens from us, you also get our technical support and commitment to unparalleled quality and service. Our response time to your request for quotes and design assistance will always be the shortest.

We use our state-of-the-art CAD system to design product that meet your specifications and you'll see the plotted designs before your screens go into production. That way you are able to approve every step in the process of our designing your screen.



**Food Processing**



**Inverted Tee Grid**



**Screen Cladding**



**Industrial Filtration**



**Petro Chemical Outlet Baskets**

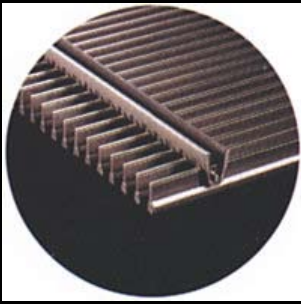


**Profile Bar Bench**

### Capabilities

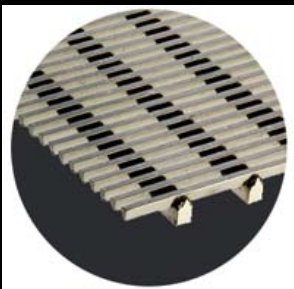
At Hendrick's Screen we can produce flat panels and curved panels, cylinders, baskets, troughs, water intake screens and architectural screens. We produce screen products using 300 series stainless steel, duplex and super duplex stainless, Monel, Hastelloy®, Incoloy®, Inconel®, Titanium, and Copper Nickel and Aluminum. We can produce cylinders from 1" to 42" diameter. Our equipment includes 3 screen machines, plate rolls, forming presses, a water jet, several lathes, an extensive welding department, metal finishing, inspections and shipping.

## Screen Constructions



### PROFILE BAR SCREENS

This construction is unique to Hendrick. The mechanically interlocked design is perfect for applications that require high strength and a very flat surface. We believe it's the strongest construction available on the market. It can be manufactured in slot openings as close as 0.005" and flatness to .090. Profile Bar screens are used in Petrochemical, Fish Diversion, Pulp & Paper, Waste Water, Food, and Architectural industries.



### RESISTANCE WELDED SCREENS

Are produced by wrapping a wire helically around support rods to create a cylinder with continuous slot openings. The wires are automatically resistance welded to each support rod producing a very strong wedgewire cylinder with excellent beam, burst and collapse strength. Resistance welded cylinders produce screens with slot openings to .002 and very large percentage of open area. The screens are widely used in food and beverage processing, water intakes, fish diversion, architectural, and petrochemical applications.



### LOOPED WIRE SCREENS

Looped Wire screens provide the perfect solution to vibratory applications that require high strength both laterally and transversely. Wires are looped around a supporting cross rod and compressed to fit snugly. Slots can be manufactured to 0.005". Looped Wire is used in the Brewing, Waste Water, Mining and Aggregate, and Chemical industries.

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