

INDUSTRIAL APPLICATIONS

Perfection in Separation

Applications:

- Media Retention
- Screening
- Dewatering
- Collection
- Distribution
- Separation
- Product recovery

Advantages : The all welded construction offers unmatched benefits

- · Maximum open area
- Flexibility in design
- · Smooth Working surface
- · Non- clogging openings
- · Optimised collection and distribution
- Increased wear life
- · Low pressure drop
- · High Mechanical strength
- · Ease of Cleaning

Industry Segments

- Chemical Plants
- Food Processing
- Paper & Pulp
- Sugar Mills
- Starch Processing
- Salt Plants
- Water Treatment Plants
- Waste Water Treatment and various process Industries



Apollo Screens; a company established in 2013 by the APOLLO GROUP, a renowned engineering house combining its engineering expertise with long term vision, ethical business approach and a global team of experts in design and manufacture of wedge wire screens for a wide range of applications.

Apollo Screen manufacturing facility: The plant & critical equipment for Apollo screens has been designed and built by the Apollo group's designers and engineers. The plant is equipped with state of the art screen fabrication technology to produce finest quality wedge wire screens with accuracy of wire drawing facility to achieve the highest product quality.



Flexibility in Design

- Each screen is designed and manufactured to ensure complete customer satisfaction
- Screens can be designed and manufactured to suit individual applications. E.g. Circular, reverse screens, screen baskets, pipe base, curved screens or sieve bends and many more.
- Cylindrical screen apertures ≥ 80 micron are available for fine screening or media retention, in diameters as small as 40 mm (1.5")
- Reverse screen apertures as fine as 100 micron and diameters of 200 mm (8") can be supplied to suit customer requirements.
- Flat screens or support grids can be supplied with apertures starting with 80 microns.
- All our wedge wire screens can be supplied in standard material of SS304/ SS316/ SS316L. Many other material grades are available on request.





Flat Screen & Seive Bend
Oil Mill, Sugar, Corn Processing,
Food Processing; Flow in any
direction, based on application;

Reverse Screen / Reverse Screen Basket Salt, Paper, Sugar, Paint, Screw Press, Waste Water; Flow in to out





Apollo Screens Private Limited

Registered office & works:

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