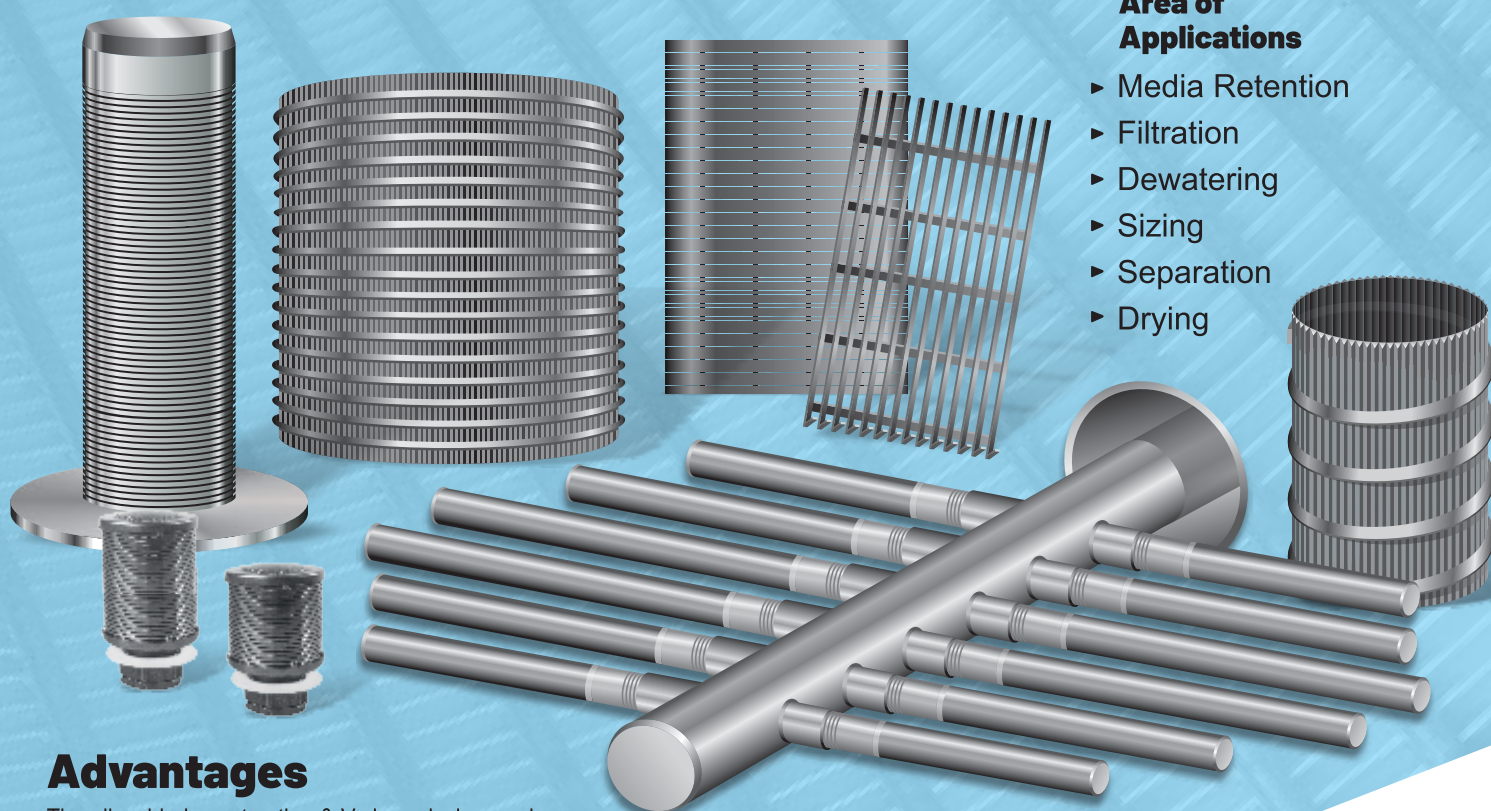


State of art technology by global team of experts



### Area of Applications

- ▶ Media Retention
- ▶ Filtration
- ▶ Dewatering
- ▶ Sizing
- ▶ Separation
- ▶ Drying

### Advantages

The all welded construction & V-shaped wire used for manufacturing give below unmatched benefits

- ▶ Higher working open area
- ▶ Higher flow rate
- ▶ Non-clogged opening
- ▶ Low pressure drop through screen
- ▶ Smooth working surface
- ▶ Precise opening  
No loss of material
- ▶ High Mechanical strength compared to wire mesh
- ▶ Easy in cleaning

### Area of Industry

Chemical Plants  
Food Processing | Oil Mills  
Paper | Petrochemicals | Salt | Sugar  
Water & Waste | Water Treatment Plants and  
Any Process Industry



Apollo Screens for  
Industrial Applications

## INDUSTRIAL APPLICATIONS

Apollo screens – A new venture by APOLLO GROUP, A renowned engineering house with strong image in its core business combines its engineering expertise, long term vision and ethical business approach with a global team of experts in design and manufacture of screens for wide range of applications.

Apollo screens unit –The plant & Critical Equipments are designed & manufactured by Apollo group having team of engineers who have hands on experience & technology base for these specialised machines. The plant is equipped with state of art technology based machines to produce finest quality screens with minimal tolerances to achieve excellent product quality.

Header Laterals, Resin Traps, Nozzles, Candle Filters



### FLEXIBILITY IN SHAPE, SIZE & MATERIAL

Requirement of any kind of screen is designed & made to make sure for complete satisfaction

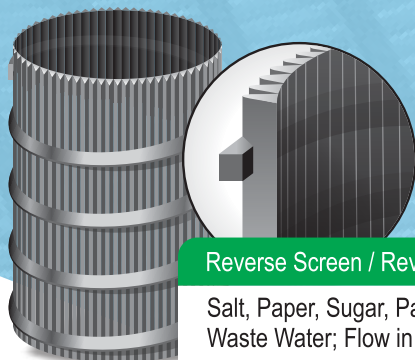
Screens are available any shape to suit the application - Circular screen, Flat screen, reverse screens, screen basket, pipe base screen, sieve bed OR any form to suit the application

Screens are available with fine filtration up to 100 microns with a Diam of 1.5 inch (40mm).

Reverse screens with fine opening of 100 microns with Diam of 8 inch (200mm)

Flat screen with a opening of 100 microns

The screen is available in SS304/SS316/SS316L or any specific material on request

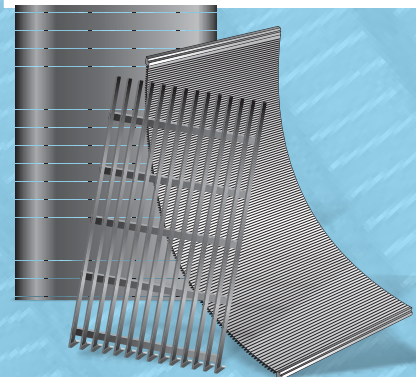


### Reverse Screen / Reverse Screen Basket

Salt, Paper, Sugar, Paint, Screw Press  
Waste Water; Flow in to out

### Flat Screen & Seive Bend

Oil Mill, Sugar, Corn Processing  
Food Processing; Flow in any direction  
Based on application



## Apollo Screens Private Limited

Registered Office & Works: Plot No: B-8 & 9, Dharti Apollo Industrial Park, Kadi Road  
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