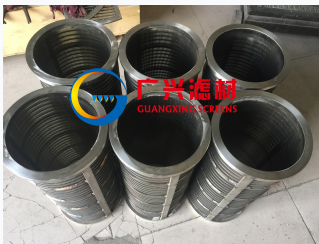


Flapper Screen for Rotary Separators

Flapper screens are employed in rotary setups and collectors, such as screen wedge wire cylinders, rotary drum screens, laterals, and nozzles. They are suitable for resin traps, in-line strainers, water intake screens, well screens, and various liquid and solid separation processes.



ADDITIONAL IMAGES



Overview

Flapper Screen for Rotary Separators

These professional-grade flapper screens are engineered for high-efficiency liquid and solid separation across demanding industrial environments. Featuring a robust design, they offer a non-clogging surface and high flow rates, making them ideal for rotary screens, wedge wire cylinders, and in-line strainers. Their durable construction ensures excellent mechanical strength and abrasion resistance, providing a reliable solution for complex filtration needs.

Key Advantages

Performance Benefits

Non-clogging surface • Large open area • Low pressure drop • High flow rates • Abrasion-resistant • Easy cleaning

Applications

Suitable Industries

- Mineral processing
- Sugar industry
- Starch industry
- Food processing
- Dewatering of granular material
- Liquid and solid separation

Technical Specifications

| | |
|-------------------|---|
| Slot Opening | 0.4 mm |
| Construction Type | Wedge wire with V-shaped surface profiles and longitudinal support profiles |
| Surface Finish | Perfect roundness with smooth surface |