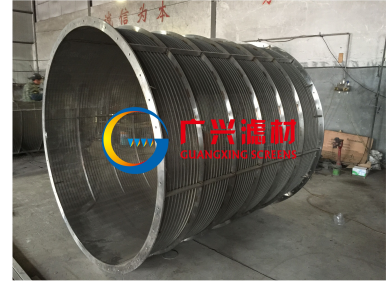


Rotary Juice Filtration Screen

This rotary juice screen efficiently separates solids from liquids in juice production. It features a rotating stainless steel drum with a fine mesh, suitable for continuous operation in fruit and vegetable processing.



Product Overview

Industrial Filtration Efficiency

The rotary juice filtration screen is a professional-grade cylindrical device engineered for high-performance solid-liquid separation. Constructed from premium stainless steel, this robust filtration solution features a precise slotted design that ensures reliable operation in demanding environments. It is ideal for continuous processing in industries ranging from sugar plants and food production to water treatment and chemical processing.

Technical Specifications

| | |
|--------------------------|------------------------|
| Material | SS304, SS316L |
| Slot Size Range | 0.5 - 2 mm |
| Filter Efficiency Rating | 90 % |
| Flow Direction | From inside to outside |

Performance Metrics

Performance Highlights

0.5 mm

Default Mesh Size

10 rpm

Max Rotation Speed

Physical Properties

Surface Treatment

- Polishing
- Chroming

Applications

| | |
|------------------------|------------------------------------------------------------------------------------------------|
| Industry Compatibility | Sugar Plant, Water Treatment, Oilfield, Mining, Food Industry, Chemical Industry, Paper-making |
|------------------------|------------------------------------------------------------------------------------------------|

Certifications

Certifications

ISO9001:2000