



Specification\_RD\_v24

# YARDMASTER® ROTARY DRUM SEPARATOR

The Rotary Drum Separator is an ideal solution for de-watering and separating effluent waste streams cost effectively and trouble-free.

Designed and manufactured in New Zealand to the highest standards after years of R&D and market testing. The Rotary Drum Separator has unique features that make it the best choice for both agricultural and industrial applications.

- Durable 304 stainless steel construction
- Easy access for cleaning and maintenance
- Easy setup and operation
- Self-cleaning screen
- Standard screens 0.5 & 1mm - Other sizes available on request
- Internal spray cleaning system
- Low power consumption
- Range of models to suit volume and solids removal sizes
- High volume capacity across a wide range of effluent and general slurry material
- Automation available as an option
- Durable 304 stainless steel construction
- High quality workmanship
- NZ design and construction - Local parts and service nationwide



## Ideal for...

High flow & moderate dry solids

## Technical Specifications

Model	Screen Size (mm)	Screen Type	Capacity (m <sup>3</sup> /hr) <10% solids loading	Wash System (min pressure)	Motor Size (kW)	Weight (approx kg)	Dimensions (WxDxH mm)
RDS25	0.5 & 1.0	Wedge-wire	Up to 30	50 psi	0.75	240	950x1960x1380
RDS60	0.5 & 1.0	Wedge-wire	Up to 40	50 psi	1.5	585	1150x2560x1600

## Applications & Case Studies



Specifications are subject to change without notice

REID & HARRISON®  
**Yardmaster®**

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