



# Rotary Valves Waste Handling



## Applications

- Waste to power generation
- Waste to heat for cement production
- Building and construction waste
- Shredded domestic refuse with inclusions

## Standard features

Design prevents jamming  
Long life rotors  
Elimination of packed gland shaft seals  
Outrigged sealed for life bearings  
Reduced maintenance costs  
Less downtime from failures and breakdowns  
Electrically driven by a gearmotor and chain drive

## Optional features

Wear resistant body  
Side feed for free-flowing granules  
High temperature gland packing shaft seals  
Quick removable rotor  
Direct maintenance free drive  
Mechanical automatic drive clutch  
Alternative drives

## Midland Industrial Designers Limited

Common Lane • Watnall • Nottingham • England • NG16 1HD  
T: (+44)(0)115 9382154 • F: (+44)(0)115 9386315  
E: enquiry@mid.uk.com • W: www.mid.uk.com  
Manufacturers of powder handling equipment since 1959