

# K-Rotabrush® Conveyor Belt Cleaners





#### SUPERIOR BELT CLEANING PERFORMANCE IN DIVERSE APPLICATIONS

K-Rotabrush® Conveyor Belt Cleaners are well equipped to handle the most challenging belt cleaning conditions, product finishing applications and in situations where space limitations apply.

This compact cleaning system is constructed from segmented poly core with nylon bristles or in a unique Rubber or Polyurethane bristle design. They are ideally suited for difficult applications including salt, sugar, fertilizer, wood and cement dust. It can be used where mechanical splices are present or where belt top cover condition is poor.

#### **Key Features:**

- Delivers superior cleaning performance without compromising belt wear
- Powered modular brush assembly
- Rotary action, sweeps wet, dry, sticky, hydroscopic, statically charged and abrasive conveyed materials off the conveyor belt
- Compact belt cleaning system
- Simple to install and minimal maintenance requirements

# **Brush Bristle Design Type:**

- Rubber.
- Nylon Full Filled.
- Nylon Spiral Wound.
- Polyurethane.

# K-Rotabrush® Conveyor Belt Cleaner

designs are available for between 450 to 2400 belt widths.

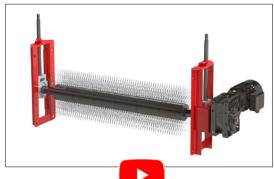
Customized shaft length to suit any application. Stainless steel shaft and mounting plates available. Configurations to suit all applications are available upon request, contact Kinder.

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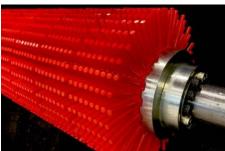






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# **Retractable Option**

Facilitates a quick and easy changeout of the brushes. These brushes sit in a slider carriage with an ACME thread that is used to pull the rotating assembly to the side for easy maintenance.



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# **Self-Driven Option**

As power to the unit is not required, a self-driven option may suit applications where getting power to the cleaner is not practical.





#### **Active Belt Driven**

Similar to powered belt cleaners and ideally suited to harsher cleaning applications.

The active driven models are driven via pulleys and a belt.

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## **Passive Belt Driven**

Suited for highly abrasive conveyed materials like glass which can potentially destroy the brush material.