

Improve machine hygiene

Applications

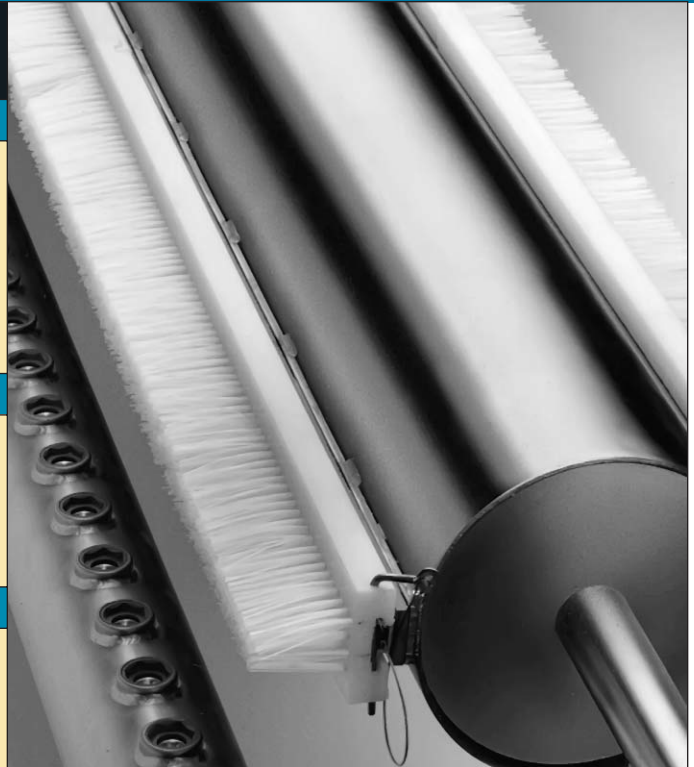
The Kadant fabric brush effectively removes stickies and other surface contaminants from paper machine fabrics. It is especially effective in applications on machines operating with sizable amounts of secondary fiber in the process. Generally applied as a forming fabric cleaning and conditioning component, the fabric brush is effective in dryer fabric and nonwoven machine applications.

Features

- ▶ Two (180°) or three (120°) sets of rotating, synthetic brush assemblies
- ▶ 316L stainless steel construction
- ▶ Simple slide-on/off brush replacement
- ▶ Built-in cleaning shower

Benefits

- ▶ Reduced batchwash downtime
- ▶ Cleaner fabrics with improved performance
- ▶ Improved product quality
- ▶ Easy, low cost maintenance

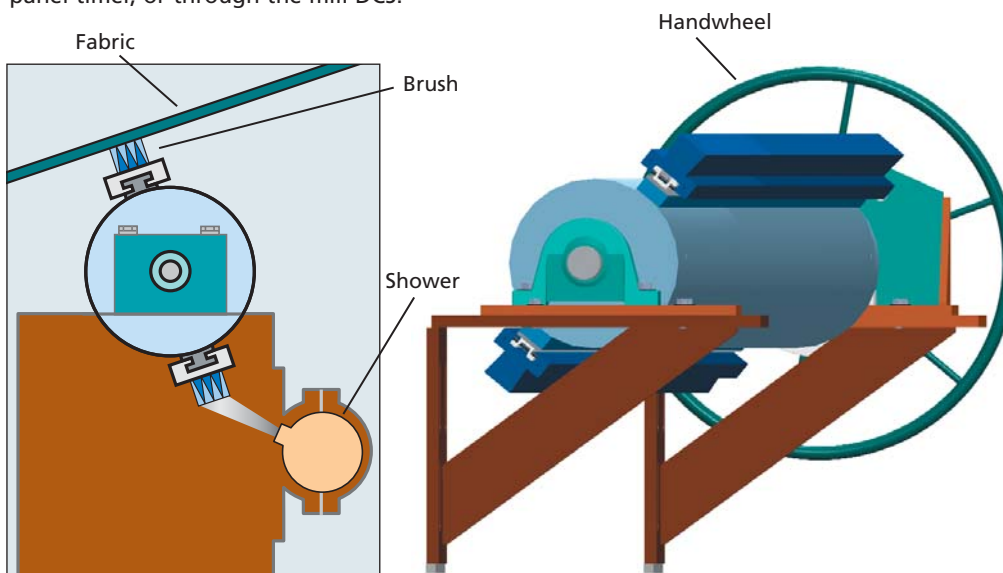


Typical applications

- ▶ Forming fabrics on tissue machines
- ▶ Forming fabrics on corrugated or medium machines
- ▶ Dryer fabrics
- ▶ Fabrics on nonwoven machines

Operation

As the fabric passes over one of the brush assemblies, contamination is collected in the bristles. When the brush is fully saturated, the entire assembly is rotated to place a clean brush in contact with the fabric surface. The contaminated brush is then cleaned and conditioned by the Kadant stationary or brush shower. The reconditioned brush assembly is now ready for reapplication to the fabric. Rotation can be activated by the handwheel, the solid state control panel timer, or through the mill DCS.



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