KĀDANT

DOCTORING, CLEANING, FILTRATION

AccuFlake[™] PRO Blade Holder

The AccuFlake PRO blade holder is designed for cleaning and flaking applications on drum dryers. The patentpending blade holder provides an instant upgrade to the convenience, efficiency, and overall effectiveness of a "floating" doctor blade including a long life alternative.

The optional self-profiling fluid tube enables the blade to fit the roll surface as soon as the doctor is loaded without the need for manual adjustment of profiling screws. The result is better roll contact yielding a cleaner surface and longer blade life.

The blade holder is offered in a range of materials and can include a variety of proprietary coatings to enhance performance and cleanliness.



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Kadant is a global supplier of high-value, critical components and engineered systems used in process industries worldwide.

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Tel: +1 508-791-8171 Email: info@kadant.com AccuFlake PRO Blade Holder-1003 (US) 03/2019 Replaces all previous versions © 2019 Kadant Solutions Division

Overview

Features

- HACCP food safe certified in the U.K. and U.S.
- Rugged design capable of high PLI load
- Blade easily slides in and out of holder, no clamping
- Direct replacement for existing OEM clamping bar holders
- Coated to minimize product build-up

Benefits

- Reduced downtime, higher productivity, and enhanced safety
- Simple retrofit for existing OEM doctors
- Doctor relocation not required
- Enables better machine hygiene and cleanliness certification

Applications

- Starch
 - Potato flaking
 Proteins
 - Cereals
- Instant beverages
 Food

Chemicals

- Livestock feed
- Vitamins
- Fertilizer
- Candles
- Recovery of solvents