



## Lump Breakers



### SureBreak® Systems

{xtypo\_info}The **Hanningfield SureBreak** Lump Breaker, also known as a 'pre-breaker' or 'kibbler' is an excellent means of breaking large lumps of agglomerated material.{/xtypo\_info}

The Hanningfield **SureBreak** Lump Breaker is used for reducing large lumpy material prior to further processing such as size reduction milling and fine grinding. The compact design makes the unit easy to fit within existing production set-ups.

The Lump Breaker is capable of extremely high throughput, up to 10,000 kgs/hr.

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Profile

The <a href="#">Uni-Mill</a>	<b>Hanningfield</b>	Lump Breaker	operates using a twin roller design
The	Lump Breaker	is cGMP compliant and ATEX/Explosion Proof versions available	

The Lump Breaker is designed and manufactured at Hanningfield Process Systems UK Headquarters.

- Features
- Stainless steel construction
  - Low maintenance, easy-clean design
  - Compact Size
  - Low mounting space
  - External outbound bearings
- Benefits
- High return on investment through increased productivity and lower production costs
  - Improved working environment
  - Increased output and efficiency through automation
  - Improved dust free environment through containment
  - Minimal risk of contamination
  - Reduces product loss
  - Increased process safety
  - Reduced operator fatigue
  - Easy to clean design for minimal operational downtime

**Technical Specifications**  
**Throughput:** Up to 10,000 kgs/hr

**Inlet dimensions:** 450mm x 550mm

**Motor Power:** 2.2kW

- Typical Applications
- Pre-breaking of pharmaceutical powders
  - Can be integrated with the Uni-Mill to provide the ultimate size reduction solution
  - Breaking of food products for re-use

**Gallery** {gallery}lumpbreaker{/gallery}

See it in Action!

{flv}lumpbreaker |600|450|{/flv}

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### Download Brochure:

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[Lump Breakers&nbsp;\(SureBreak Series\)](#) {/xtypo\_download}

