Reduce Waste
Reuse Spent Grain
Recycle for Flour, Food & Feed

SPENT GRAIN DEWATERING

Efficient Processing of Spent Grain Pre- & Post-Distillation

Distillers count on the reliability and innovation of Kason's **CENTRI-SIFTER** Centrifugal Dewatering Separators. Our cutting-edge technology minimizes stillage waste and unlocks additional revenue streams, with minimal initial investment and quick returns.

With Kason's spent grain dewatering solution, you can:

- REDUCE transportation/disposal costs by half
- **REUSE** proven, dependable technology with proprietary heavy-duty design
- RECYCLE spent grain with 50-60% Moisture Content
- DEWATER Spent grain in minutes, not hours
- CONSERVE energy with low power requirements
- **REPEAT:** Machine clean-out done in minutes with minimal maintenance

CENTRI-SIFTER Centrifugal Dewatering Separator

Benefits & Features

- Achieves a final moisture content of 50-60%
- Eliminates costly screen failures
- Handles low flow rates to those in excess of hundreds of gallons per minute, with models for small-batch craft distillers or large-scale production lines
- Stainless steel construction with food-grade finish
- Smaller footprint and optional caster wheels for mobility
- Adjustable tilt stand option for maximum dewatering



To learn more, call 973-520-5150, or email <u>distilling@kason.com</u>



 Reuse Spent Grain Recycle for Flour, Food & Feed

> 0 .

.... 1

...

... 10

A A

SPENT GRAIN DRYING

Take Dewatered Spent Grain to the Next Level

Take the next step after dewatering with Kason's VIBRO-BED Circular Vibratory Fluid Bed Dryer. Further process and dry spent grain for later use in food products or as nutrient-dense additives in animal feed.

With Kason's spent grain drying solution, you can:

- **REDUCE** energy consumption
- RECLAIM more value from your waste stream
- REPURPOSE spent grain through fluid bed drying
- UPCYCLE dried spent grain for use in artisanal flours, bakery mixes, shelf-stable grains, animal feed additives, and more

VIBRO-BED Circular Fluid Bed Dryer

Benefits & Features

- Uniform drying of product
- Compact design with smaller footprint per volume processed
- Efficient energy consumption
- Quick-Clean sanitary design
- · Compliance with safety and sanitary standards
- Plug-and-Go: skid-mounted or with caster wheels for rapid installation and mobility
- Low noise
- Explosion-proof options





To learn more, call 973-520-5150, or email distilling@kason.com

