# Kason
by AKONA

## CENTRI-SIFTER

**The Centrifugal Sifter**

**Made to Do More With Less**

## Increase throughput by 30% without wasting more space, labor or time.

We design our centrifugal sifters and separators to handle a wide range of applications, such as screening powders and granular materials, continuous scalping of dry or moist materials, dewatering and separating liquids and solids.

Scan For More Information

**Save More Floor Space**

**Lower Labor and Maintenance Costs**

**Maximize Throughput**

## Ideal Machine For

Dewatering

Sifting

Screening

Separating

Scalping

Kason by AKONA

CENTRI-SIFTER

# KASON CENTRIFUGAL SIFTER MATRIX

| | | Kason Centri-Sifter Model | | | | | |
|---|---|---|---|---|---|---|---|
| | | Our smallest sifter | | | | | Our largest sifter |
| | Centri-Sifter Model Code | CO | GO | KO | MO/M1 | YO | XO |
| CENTRI-SIFTER OPTIONS | 3 Bearing EZ Clean | N | Y | Y | Y | Y | Y |
| | Cantilever EZ Clean | Y | Y | Y | Y | Y | Y |
| | Drive Type | Direct Only | Direct or Belt | Direct or Belt | Direct or Belt | Direct or Belt | Belt Only |
| | Bag Dump Station | N | Y | Y | Y | Y | Y |
| | Twin Ultra-High Capacity | N | N | Y | Y | Y | Y |
| | Low-Profile | Y | Y | Y | Y | Y | Y |
| | Quick-Clean (Sanitary) | Y | Y | Y | Y | Y | Y |
| | Clean In Place (CIP) | Y | Y | Y | Y | Y | Y |
| | Anti-Blinding Device | Y | Y | Y | Y | Y | Y |
| | Inline Pressure Sifter | N | Y | Y | Y | Y | Y |
| COMPLIANCE | Explosion Proof* | Y | Y | Y | Y | Y | Y |
| | ATEX | Y | Y | Y | Y | Y | Y |
| | BISSC | Y | Y | Y | Y | Y | Y |
| | CE | Y | Y | Y | Y | Y | Y |
| | CSA | Y | Y | Y | Y | Y | Y |
| FLOW RATES* | Dry Pounds per Hour | 1-1,000 lbs. (.45-454 kg) | 300-2,000 lbs. (136-907 kg) | 2,000-6,000 lbs. (136-2,722 kg) | 6,000-15,000 lbs. (2,722-6,804 kg) | 10,000-30,000 lbs. (4,536-13,608 kg) | 30,000-60,000 lbs. (13,608-27,216 kg) |
| | Wet Gallons per Hour | N/A | 1-10 gal. (3.8-37.9 L) | 10-30 gal. (37.9-113.6 L) | 10-50 gal. (37.9-189.3 L) | 30-200 gal. (113.6-757.1 L) | 200-300 gal. (757.1-1,135.6 L) |

# Flexible. Dependable. Quality.

## Doing more with less – it's what Kason Centri-Sifters do best.

Now you can process more powdered material, more bulk solids and more slurries without sacrificing your valuable floorspace, labor or time. Designed for simple, one-person operation and maintenance, our centrifugal sifters include 6 standard models to include smaller footprints than the competition.

All Kason centrifugal sifters, screeners and separators are constructed of stainless steel with optional sanitary finishes suitable for pharmaceutical, food and dairy applications, as well as industrial applications involving frequent screen changes, inspections or runs of multiple materials with no cross-contamination.

Perf plates down to 10 mesh equivalent
Wedgewire down to 40 mesh equivalent (dry) 150 mesh (wet)

* Flow rate capabilities should be considered as a guide when optimally configured as rates will vary by application. Additionally, a twin (ultra-high capacity) unit will roughly double throughput.

AKONA™ Process Solutions

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