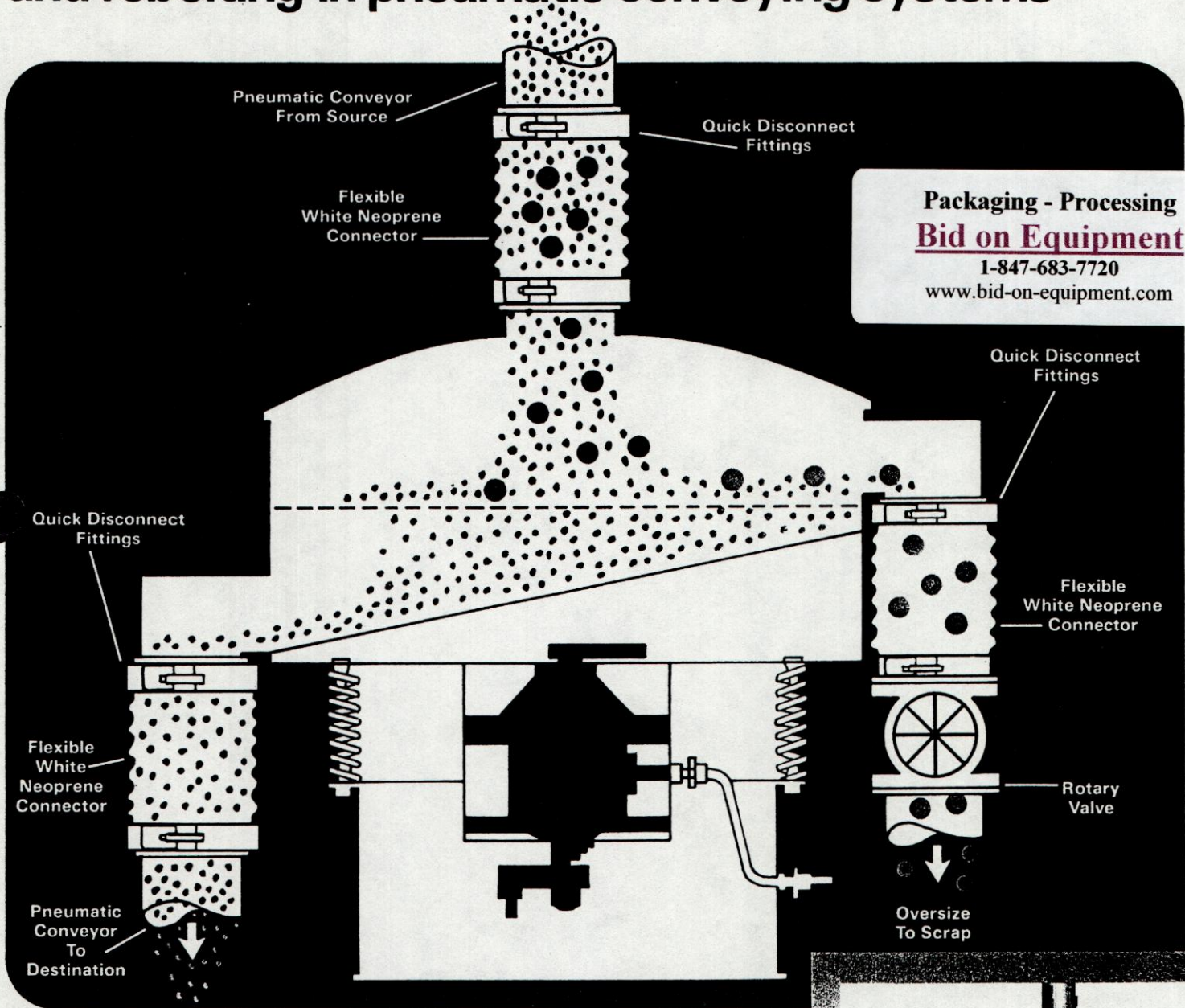


The Kason 'blo-thru' sifter

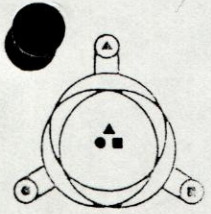
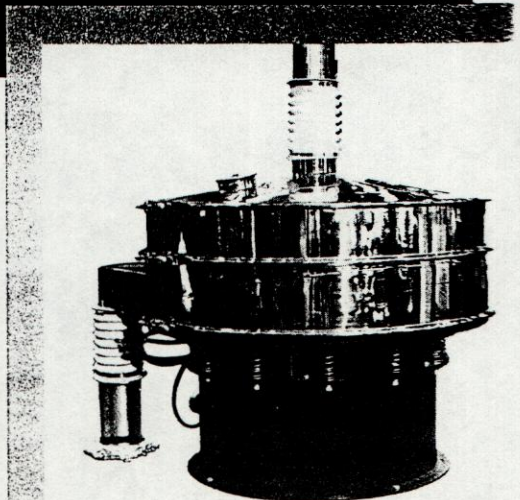
High capacity, in-line sifter for scalping and reboiling in pneumatic conveying systems

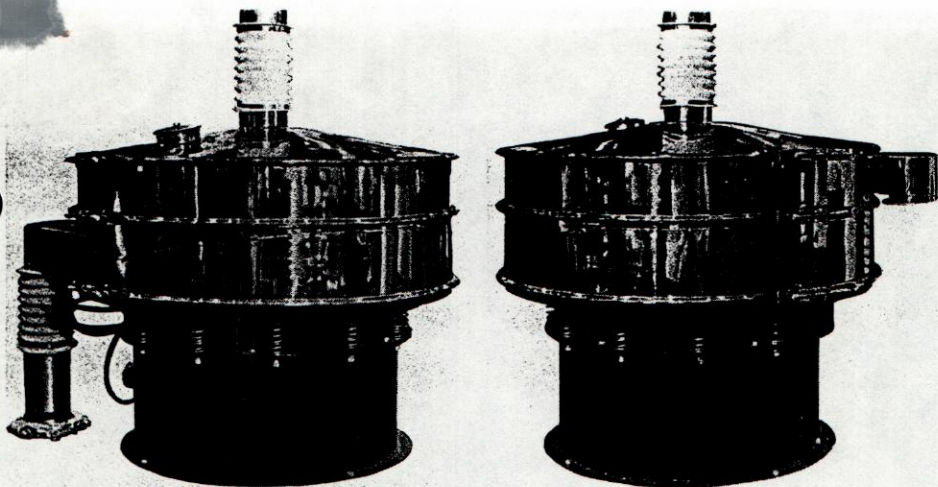


Packaging - Processing
Bid on Equipment
 1-847-683-7720
www.bid-on-equipment.com

New "Blo-Thru" single deck Pressurized Sifter efficiently handles reboiling and scalping of dry, free flowing materials at high capacities. Plastic resins, flour, starch, sugar, chemicals...all materials that can be handled in a low density pneumatic conveying system. Now you can remove oversize particles and foreign material as you load or unload tank trucks or railcars or convey pneumatically from storage to process, from process to process or from process to storage.

KASON CORPORATION
 231 Johnson Avenue, Newark, N.J. 07108 • 201-242-6767 • Telex: 138-418
 In Canada: Separator Engineering Ltd., Montreal and Toronto





the Kason "Blo-Thru" Pressurized Circular Vibrating Separator

This completely new type circular vibrating separator is designed to perform as an integral component of a low density pneumatic conveying system. The Blo-Thru pressurized single deck sifter efficiently handles rebolting and scalping of free flowing dry materials at high capacities. Typical performance is indicated by the fact that a 48" diameter Blo-Thru Sifter can handle up to 30,000 lbs. of plastic resin per hour. Through-put capacity over gravity feed systems is increased many fold. Fisheyes, angelhair, foreign material and oversized product are scalped at high throughput assuring quality product to storage or process.

TYPICAL EXAMPLES:

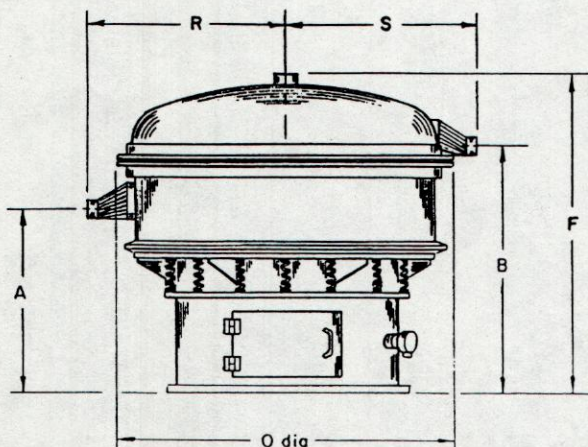
Seven Kason 48" stainless steel Blo-Thru Pressurized Sifters are being used by a major PVC resin manufacturer to scalp oversized product and foreign objects in a pneumatic conveying system supplying the resin to bulk loading stations five hours a day with 99% of the resin passing through the screen as acceptable, each unit is handling 15 tons per hour as

an integral part of the pneumatic conveying system running at 1200 CFM under 8" WG positive pressure. The Kason Blo-Thru Sifter is dust and water-tight, and designed for outdoor installation.

In another application, a chemical manufacturer is using a 48" Kason Blo-Thru Sifter to screen out oversized particles of Alumina at an hourly rate of 15,000 lbs. and a volume of

250 cu ft/hr under vacuum. The 50 mesh screen being used is made of .009" wire and has .0110" openings.

A food manufacturer in California is sifting wheat flour at 6000 lbs. per hour in a pressure conveying system operating at 10 PSI. He utilizes a 30" stainless steel Kason Blo-Thru Sifter with a 10 mesh woven screen. Operations are completely dust-tight.



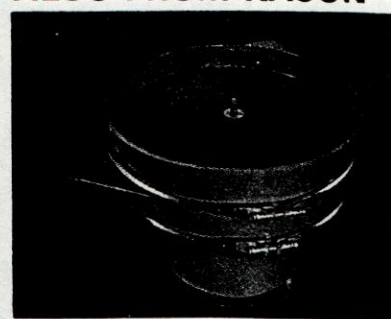
APPROXIMATE DIMENSIONS (INCHES)

MODEL	A	B	F	O	R	S
K-24	18	25-3/4	31	26	17-1/2	14
K-30	20	28-3/4	36	32	20-1/2	17
K-40	20	32	42	42	25-1/2	22
K-48	28-1/8	40-1/8	51-3/4	50	29-1/2	27
K-60	28-1/8	42-1/2	57-3/4	62	35-1/2	34

CONNECTION SIZES TO MATCH
CONVEYING LINE SIZES

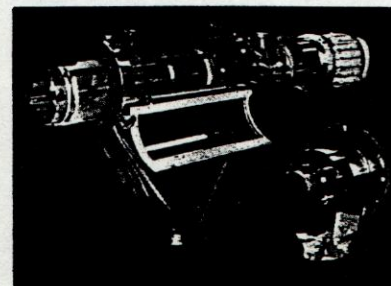
The Kason line of circular vibrating separators is the most extensive in the industry covering sizes from 24" to 60". Units are of stainless steel or carbon steel construction with screens of heavy duty nylon or stainless steel as required. White and black flexible neoprene feed and discharge connectors are standard.

ALSO FROM KASON



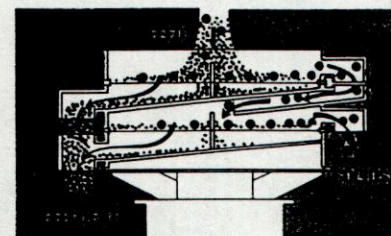
KASON VIBROSCREEN™ circular screen separators

High efficiency vibratory separators in sizes from 18" laboratory units to the world's largest... 100" in diameter. 1-5 screen surfaces yielding up to 6 predetermined fractions with accurate separations in mesh sizes from 2" down to 400 mesh (37 microns).
Bulletin VS-79



KASON CENTRI-SIFTER™ high capacity centrifugal sifter

Single and twin models for sifting a wide variety of powders or granular materials. Totally enclosed, sanitary design. Capacities to 30 tons per hour on coarse scalplings. Mesh openings as small as 37 microns.
Bulletin CS-77

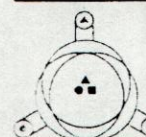


KASON RECYCLE CLARIFIER high capacity, multi-deck liquid clarifier

Perfect for continuous treatment of industrial and municipal wastes or other processes involving high capacity flows. Large screen area exposed to high-volume input, allows thickened slurry to cascade from deck to deck. 48", 60", 72", and 100" diameter units with capacities from 1000 to 5000 gallons per minute.

Bulletin RC-74

Test facilities available at
Newark, N. J. and Montreal, Canada



kason
KASON CORPORATION