



ECCENTRICLESS DRIVE



CUSTOM SCREENS



DISCHARGE OPTIONS







SNAPPY SHAKER



LAYOUT

DESCRIPTION

Snappy Shakers are used for highintensity screening, cleaning and/or sifting. Built to last for many years, they are simple to install and easy to maintain. Ten models are available with single, double or triple deck configurations. Screening capacities range up to 50 tons per hour.

SPECIFICATIONS*										
MODEL	1	2	3	4	5	6	7	8	9	8L108
A - Single Deck	30 1/2	30 1/2	30 1/2	30 1/2	34	34	34	34	34	50
A - Double Deck	37	37	37	37	39	39	39	39	39	55
A - Triple Deck	41	41	41	41	45	45	45	45	45	-
B - Single Deck	88	88	88	88	106	106	106	106	106	148
B - Double Deck	88	88	88	88	106	106	106	106	106	148
B - Triple Deck	95	95	95	95	117	117	117	117	117	-
С	35	41	47	53	59 1/4	65 1/4	71 1/4	78 1/4	84 1/4	78 1/4
Screen Width	24	30	36	42	48	54	60	66	72	66
Screen Length	60	60	60	60	72	72	72	72	72	108
Approx Ship Weight Single Deck (lbs)	900	925	975	1050	1175	1275	1300	1450	1600	1600
Pellet Throughput Capacity (tons/hr)*	3	4	5	6	16	18	20	22	24	30
Crumble Throughput Capacity (tons/hr)*	1	2	3	4	8	9	10	11	12	15
Scalp Throughput Capacity (tons/hr)*	2	3	4	10	20	25	30	35	40	45

^{*} Capacities are based on an average of common products. Actual capacities vary widely because they are dependent on the characteristics of the product as well as screen perforation size and shape. All Dimensions are inches.

DETAILS AND OPTIONS

- High Quality and Heavy-Duty Construction
- Superior Screening Capabilities
- Low maintenance, low horsepower
- Easily removable screens
- Ball screen option
- Metal frame option
- Custom perforations or wire mesh screens
- Available in split-stream styles that allow products to pass over the top and bottom deck simultaneously for double the scalping capacity
- Triple deck models available for additional separations
- Dust control options
- Custom discharge configurations
- Fast turn-around spare parts

AUTHENTIC METAL & BALL

SCREEN FRAMES

Constant ball agitation aids particle stratification and prevents screen blinding for more efficient cleaning, even with materials that clog easily. Metal frames are simple and durable for a long service life.

DUST COVERS & TOTALLY ENCLOSED MODELS



All models can be equipped with removable dust covers. A fully-enclosed (SL) model is also available in all sizes for even more efficient dust confinement and outdoor use.

BARBEAU DRIVE



The heart of the Snappy Shaker is our Barbeau oscillating, eccentricless drive which controls vigorous, yet smooth screen action that maintains production efficiency. Built for years of reliable operation.

MATERIALS OF CONSTRUCTION



Carbon steel construction is standard, but all Snappy Shaker models are available in Stainless Steel for corrosive or sanitary product applications.