



Your **SOLUTION**

for fine material processing



## Dewatering Screen

Traditional methods of dewatering sand can produce material that has moisture levels as high as 22%. The AZFAB dewatering screen can produce products with an average moisture content of only 12 to 14% with some plants delivering material with rates as low as 7%.

Our 5-foot screen is capable of up to 150 tons-per-hour, using #44 x 150 mesh. We also have a 7-foot screen that is rated at 300 tons-per-hour. Other sizes, larger or smaller, can be custom designed to fit your plant's needs.

AZFAB delivers the unit complete with a dewatering deck using 1'x1' urethane modules with 0.25mm x 13mm slotted openings. Screens are suspended with high quality rubber springs. All units come with the highest quality vibrating electric motors available. Finished product moisture problems can be solved with an AZFAB Dewatering Screen.



Contact Us (866)616-9351

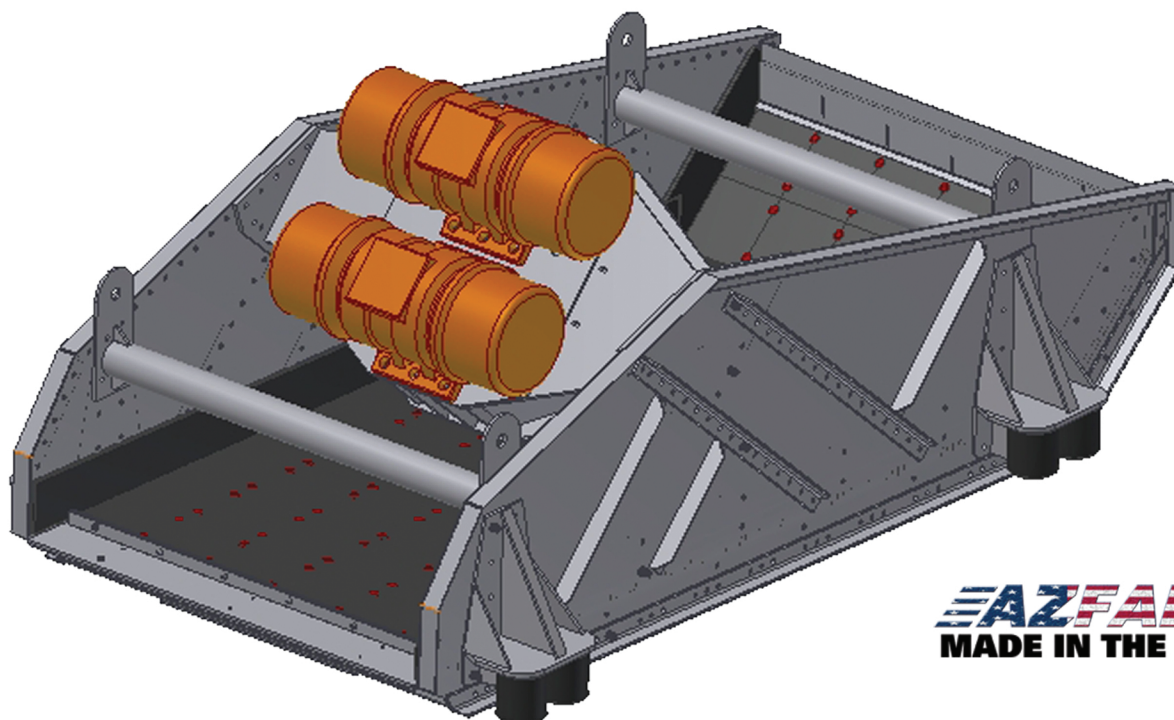


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Smart Phone

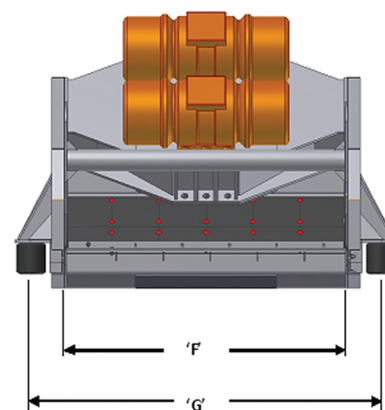
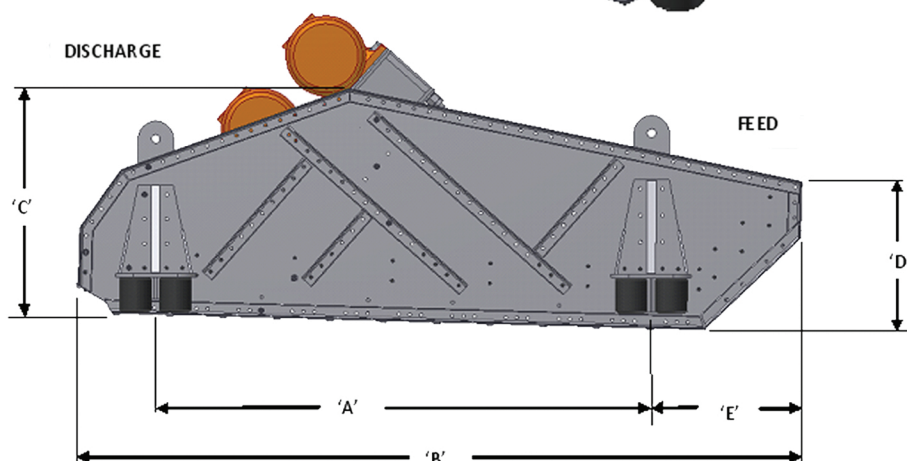
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# Dewatering Screen



**AZFAB**  
MADE IN THE USA



## Specifications

Screen Size	TPH*	hp	'A'	'B'	'C'	'D'	'E'	'F'	'G'
3' x 8'	80	(2) 3.0	59 5/8"	102 1/2"	40 1/4"	30 1/2"	31"	3'	52"
4' x 10'	100	(2) 4.3	71 1/2"	114 1/2"	43 1/4"	34"	31 1/4"	4'	65"
5' x 14'	150	(2) 8.5	111 1/2"	162 1/2"	52"	34"	32 1/4"	5'	77"
6' x 14'	250	(2) 8.7	111 1/2"	162 1/2"	52"	34"	33 1/4"	6'	89"
7' x 16'	300	(2) 10.9	120"	175 3/4"	58 1/2"	35 1/2"	34 1/2"	7'	101"

\* Capacities based on a well-graded C-33 con sand screened off a #4 opening