

# Multi-Deck Screen

## Specifications & Options

<b>Screen Deck Size</b>	60" x 120"
Standard Construction Material	Mild Steel
Number of Decks	2 to 8
Construction Design	Welded steel construction for drive/ screen assembly
	Fully Stress Relieved
	Bolted Structural Steel Support Stand
Ball Deck Cleaning Standard	Yes
Synthetic Balls Standard Diameter	30mm
Standard Ball Frame Material	Hardwood
Enclosed Construction Standard	Yes
Hinge Open Infeed and Outlet Doors for Screen Access	Yes
<b>Engineering Parameters</b>	
- Standard Operating Speed	300 RPM
- Screen Slope Range	5° to 7°
- Adjustable Stroke Counter Weight	5/8" to 1 1/4"
Floor Mounted Support Stand	Yes
Discharge Chutes Designed for Each Application	Yes
Inspection Port	Yes
Screen Element Hold-down System (Standard)	Camloc
<b>Options</b>	
Construction Options	
- High temperature construction (+180°)	Yes
- Construction	Standard or High Capacity
<b>Ball Box Options</b>	
- Ball Frame Material	Aluminum/ Mild Steel/ Stainless Steel
- Ball Material	Silicone/ Oil Resistant/ Cold Weather
<b>Other Options</b>	
Aspiration Ports	2" to 8"
Explosion Proof Motor	Available for All Sizes
Support Hanger Lubrication System	Available for All Sizes
Drive Bearing Temperature Monitor	Available for All Sizes
Wear Liners (UHMW, Rino hide, Panowear)	Available for All Sizes