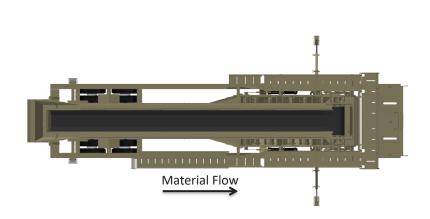
PTSC 3618VM

PEP Vari-Vibe® High Frequency Screen







Vibrating Screen

- Modified triple deck PEP Vari-Vibe® high-frequency screen
- 6' x 18' high-frequency top and middle deck
- 6' x 12' high-frequency bottom deck
- All decks are driven by eighteen (18) variable speed hydraulic vibrators (0-4200 RPM) mounted below screen for directly induced vibrating actionAll vibrators have five (5) force amplitude settings on adjustable slip counterweights
- Hydraulic controls for variable angle operation
- Top, Middle and bottom deck discharge chutes
- Fines collecting hopper; Aggregate spreader

Delivery Conveyor

- 36" conveyor with variable speed hydraulic drive
- Formed sides; Lowers for transport
- Belting is EP500/3.5mm + 1.5mm cover
- Vulcanized; primary belt cleaner

Frame

- I-Beam type
- King pin type hitch
- Manual operated support legs; Adjustable height
- Outriggers for additional support
- Tandem axle assembly with eight (8) 11R22.5 tires and mud flaps
- Leaf spring type suspension; Air brakes
- Rear tail lights and side marker lights

Power and Hydraulics

- 120 gal electric/hydraulic power unit
- 75HP electric motor
- 480V, 60HZ, 1750RPM
- Low oil level shut down censor with warning strobe lights
- NEMA-4 rate instrument panel

Paint

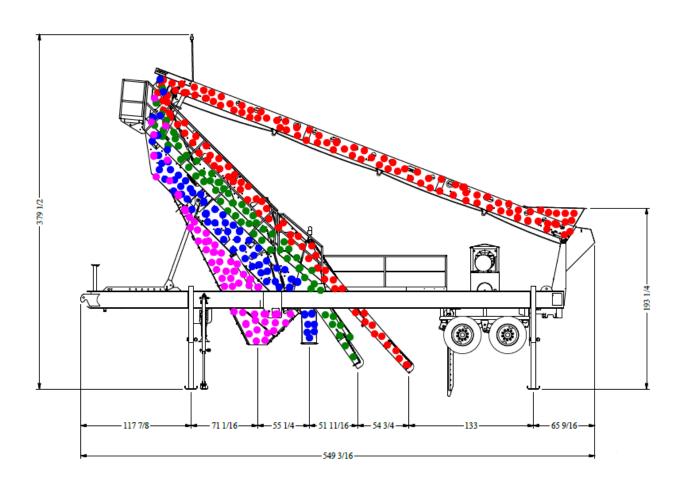
- Two part urethane, two part urethane topcoat - Factory standard color(s)

Options

- Standard steel screen cloth
- Vinyl Dust Cover
- (3) Size 2 Electric starters
- (4) Hydraulic Legs for Raising Plant
- Immersion Heater
- Transfer Conveyors
- Fines Conveyor

Standard Dimensions and Weight

Dimension	Standard	Metric
Operating Length	45′ 9″	13.99 m
Operating Width	20′ 9″	6.37 m
Operating Height	31′ 7″	9.66 m
Travel Length	45′ 9″	13.99 m
Travel Width	11′ 11″	3.65 m
Travel Height	13′ 9″	4.24 m
Feed Height	16′ 1-1/4″	4.91 m
Maximum Feed to Screen	6"	152 mm
Unit Weight	N/A	N/A





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NOTE: CONSULT FACTORY FOR EXACT DIMENSIONS, specifications are subject to change without notice.

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