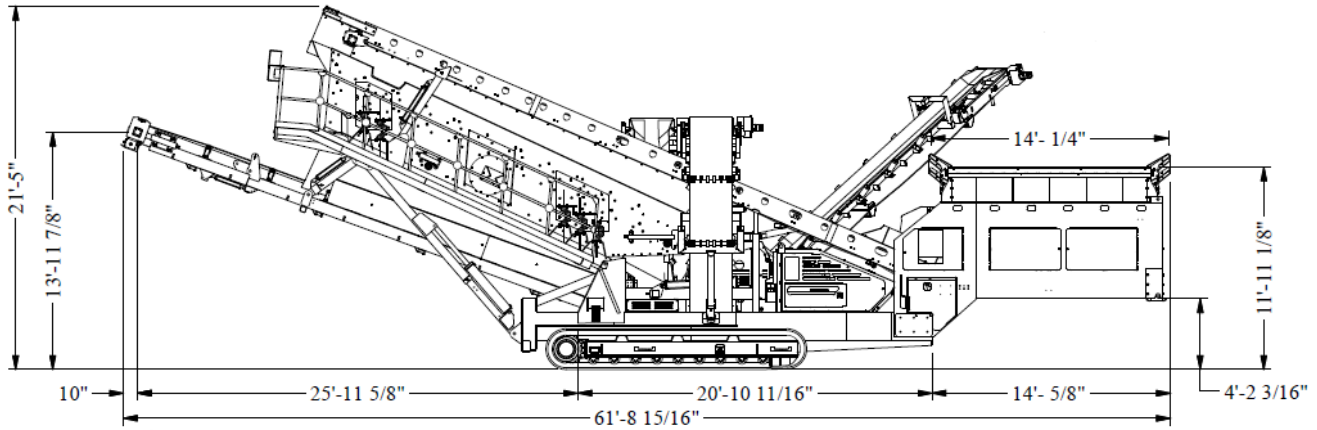
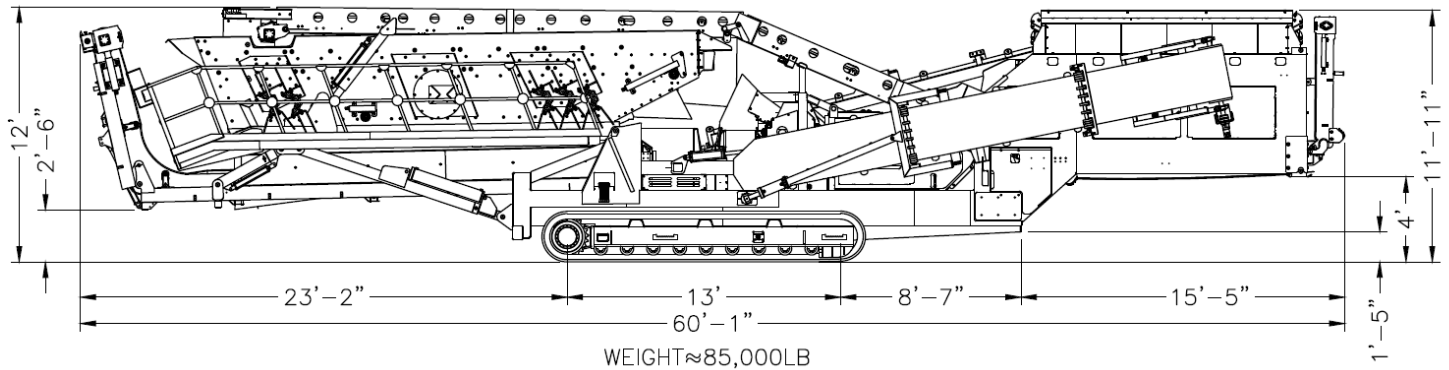


**Operational Mode**



**Transportation Mode**



**DELIVERY CONVEYOR**

- One (1) 39' x 48" conveyor with hydraulic variable speed (350 FPM); hydraulic raise
- Full-length skirtboards
- 12" self-cleaning wing pulley
- Belting is 3-330-3-1; 1/2" cleat

**SIDE CONVEYORS**

- Two (2) 29' x 30" swing out conveyors
- Hydraulic variable speed (0-350 FPM)
- Folds for transport
- Belting is 2-220-3-1; 1/2" cleat
- Receiving hopper for both conveyors

**FINES CONVEYOR**

- One (1) 29'10" x 48" conveyor with hydraulic variable speed (350 FPM)
- Folds for transport
- 12" self-cleaning wing pulley
- Belting is 220 PIW, 1/8 x 1/16 cover

**CROSS CONVEYOR**

- One (1) 6' x 24" conveyor with hydraulic variable speed (350 FPM)
- Formed plate; stationary within frame
- 220 PIW; 1/8 x 1/16 cover, 1/2" cleat

**NOTE: Specifications are subject to change without notice.**

## OVERS CONVEYOR

- One (1) 31' x 24" conveyor with hydraulic variable speed (350 FPM)
- Folds for transport
- Rubber lagged head pulley
- 220 PIW; 1/8 x 1/16 cover, 1/2" cleat

## HOPPER

- 10 cubic yard head capacity
- Heavy-duty grizzly with 6" opening
- Hydraulic dump

## FEEDER

- One (1) 13' x 48" conveyor with hydraulic variable speed (0-60 FPM)
- Rubber lagged head pulley
- 330 PIW, 3/16" x 1/16" cover

## CHASSIS

- 20" formed plate
- Tracks w wireless remote control

## POWER SYSTEM

- 173 HP Tier IV C6.6 Cat diesel engine
- Engine mounted hydraulic pumps to operate all plant functions
- NEMA-4 rated instrument panel
- Emergency stops

## VIBRATING SCREEN

- One (1) 3620K triple deck Kolberg® screen
- 6' x 20' top deck and middle deck
- 6' x 18' bottom deck
- Decks driven by 900 RPM vibrating mechanism mounted on screen
- Adjustable amplitude with add on weights

- Hydraulic controls for variable angle operation
- Top and bottom deck discharge chutes
- Aggregate spreader; Fixed access ladder with wrap around walkway
- Less screen cloth (top/ middle deck side tension; bottom deck rotary end tension)

## PLANT CAPACITY

- Up to 700TPH of 8" feed material (tonnages will vary with conditions)

## PAINT

- One primer coat, finish coat of KPI Beige

## SERVICE CAPACITY

- 140 gal. fuel tank
- 150 gallon hydraulic reservoir with return filters

## OPTIONS

- Standard steel screen cloth for FT3620
- Remote control grizzly
- Wings for funneling feed material onto feed hopper
- Hammermill shredder
- Ball tray for bottom deck module
- Rinser to include spray bars and collection flume
- Blending gates
- CONSULT FACTORY FOR ADDITIONAL OPTIONS

## PHYSICAL OPERATION CHARACTERISTICS

- Overall Length.....61'9"/18.87m
- Travel Length.....58'11"/17.95m
- Operating Height.....21'5"/6.55m
- Travel Height.....12'/3.66m
- Operating Width.....49'11"/15.21m
- Travel Width.....11'11' /3.59m
- Unit Weight.....85,000lbs/38,555 kg



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**NOTE: Specifications are subject to change without notice.**

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