



6203LET "Limited Edition" Track Screen:

6' wide by 20' long, 3-deck low profile oval motion vibrating horizontal screen includes coil springs, motor mount, v-belt drive, guard, hydraulic motor, drawplates, feedbox, and discharge lip with drop out blending panels.
LESS SCREEN CLOTH.

Track-Mounted Carrier

B5 track assembly designed for travel speed at .62mph. Includes safety guards, walkways, and ladder access to screen. Manufactured HD beam construction with conveyor windows. Equipped with user-friendly detachable bogie system- Tri-axle dolly w/inflatable air bags, king pin, and travel lights to allow mobilization without trailer

42" Overhead Feed Conveyor

To accept feed from external conveyor source. Receiving hopper & skirting for accepting feed from track primary and/or secondary crushing plants. Hydraulic motor, lagged head pulley, self-cleaning wing tail pulley, impact idlers in loading

area on 16" centers, Cema C idlers spaced at approx. 36" spacing, 3 ply belt. Folds for transport. Conveyor speed is calculated at 350 FPM to provide up to 700 TPH carrying capacity.

30" End Delivery Conveyor

For Top/Center Deck "Overs". Design facilitates discharging into external conveyor (matches to FT300 cone plant and FT4250 H.S.I. plants). Hydraulic motor, lagged head pulley, self-cleaning wing tail pulley, Cema C idlers spaced at approx. 36" spacing, includes impact idlers in loading area. 3-ply belt. Conveyor pivots/folds for transport.

72" Under-Screen Conveyor

For screen fines passing the bottom deck. Hydraulic motor, lagged head pulley, self-cleaning wing tail pulley, Cema C idlers, 3 ply belt. Includes Martin belt wiper.

(3) 30" Side Discharge Conveyors

One unit each for accepting discharge material from center & bottom decks overs, and bottom deck throughs. 3 ply belting to reduce material spillage. Hydraulic motors, lagged head pulley, self-cleaning wing tail pulley, Cema C idlers, 3 ply belt.

Approx. 10' discharge. Conveyors hydraulically fold for transport.

Engine / Controls

Cummins 6.7 diesel engine with hydraulic pump group and circuit. Fuel reservoir designed to provide adequate capacity for full shift operation. Includes remote/tethered controller for crawler drive. Manual hydraulic controls for on-plant functions.

Options:

- Bag house engine air filtration system for reduced conventional air cleaner maintenance
- 6' discharge height for side discharge conveyors (deduct)
- Side Discharge conveyors-HD impact bed in loading area
- Dust suppression system with manifold for external pressurized water source



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NOTE: Specifications are subject to change without notice.

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