

MELLOTT®

TECHNICAL DATA - MC1020B



CHASSIS

- Wide Flange Fabricated Frame Complete with Cribbing Supports
- Manual 4-Point Leveling System
- Tandem Axle Suspension With Eight (8) 11R 24.5 Tires
- Road Ready (Airbrakes, Mud Flaps)

BIN

- 8'-6" X19 Top Opening
- 86 Cubic Yard Water Level Capacity
- Hopper Constructed from ½" Mild Steel Plate with ⅜" Mild Steel Extensions
- Feeder Skirts with Manual Level Control Gate
- Max Feed Size - 8"
- Max Plant Capacity - Up to 1,000 TPH
- AR400 Lined on Wear Surfaces

FEEDER

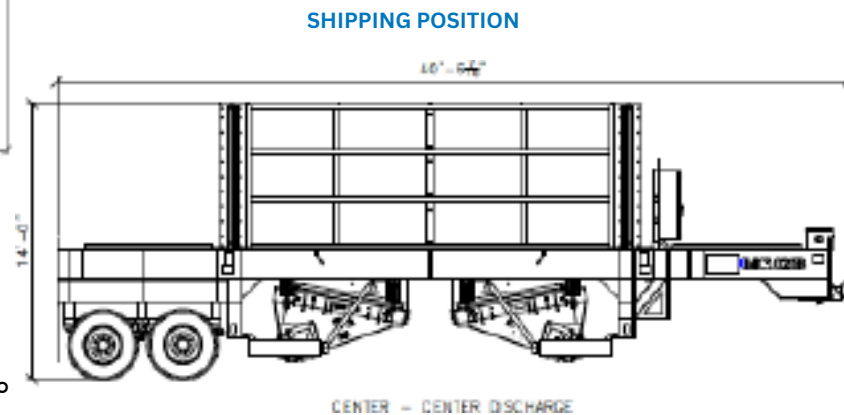
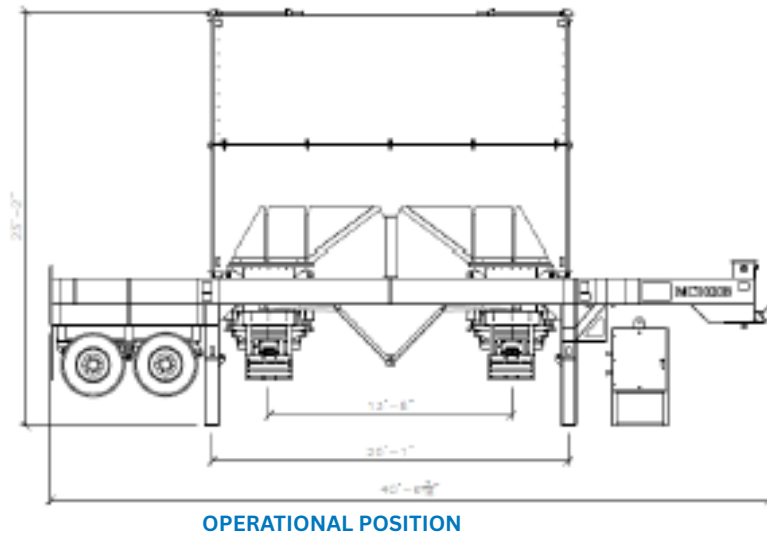
- Two(2) Syntron MF200 Electro Mechanical Vibrating Feeder
- 36" x 72" Pan with Controller
- ¼" T1A Liners
- 4 HP Below Deck Drive
- Configurable for Center or Side Discharges
- VFD Controller for Feeders

AVAILABLE CONVEYOR OPTIONS

- Bin Divider Kit
- 42" X 72" Pan Feeder Upgrade
- 42" x 72" Pan Feeder Upgrade Qty (2)

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CONVEYOR

- Max Incline Angle.....18°
- Max Head Pulley Elevation
80FT/100FT.....26'-10" / 32'-4"
- Maximum Capacity.....550-600 STPH

PHYSICAL CHARACTERISTICS (CONVEYOR ONLY)

- Travel Overall Length.....83'-10 1/2" - 107'-3 15/16"
- Travel Overall Width.....BW + 12-1/2"
- Travel Overall Depth.....3'--6"

Total Unit Weight14,508 - 17,070 lbs

Specifications are subject to change without notice

MAIN OFFICE
100 Mellott Drive
Warfordsburg, PA 17267

SOUTHERN SERVICE CENTER
169 Machine Shop Rd.
Marion, NC 28752

KASTROCK
2520 McJunkin Rd.
Lakeland, FL 33803

NORX
55 Boulderbrook Circle
Lawrenceville, GA 30045

SOUTHERN MACHINERY
3735 Vulcan Drive
Nashville, TN 37211

CUSTOMER SERVICE HOTLINE: 800.634.5634 VISIT US AT MELLOTTCOMPANY.COM
EMAIL: SALES@MELLOTT.COM