



ww.masabainc.com

Portable Dual Screen Plant

Portable 6x20 Dual Screen Plant

- Main Frame and Chassis.
 - Quad Axle Chassis
 - Total Weight: 112,150 lbs

 Kingpin: 38,250 lbs
 Axle: 73,900
 - (16) 11R x 22.5 radial tires
 - Complete air brake and light package.
 - Diamond Plated Walkway
 kickplate
 - double handrails
 - (2) Aluminum Access Ladder
 - Mudflaps

60" Underscreen Conveyor

- 15 hp
- Kingpin End Discharge
- Dodge #4 Gear Reducer
- CEMA C Idlers
- 3 Ply Belting with Mechanical Splice
- Belt Scraper

Twin 30" Reversible Underscreen Conveyors

• 7.5 hp

- Dodge #3 Gear Reducer
- CEMA C Idlers
- 3 Ply Belting with Mechanical Splice
- Belt Scraper
- Qty. (3) 42" Reversible Cross Conveyors
 - 7.5 hp
 - Dodge TXT#3 Gear Reducer
 - CEMA C Idlers
 - 3 Ply Belting with Mechanical Splice
 - Belt Scraper

Screening System

- (2) 40hp, 1200rpm
- Screen Overs Chutes
 3/8" AR steel
- (2) Underscreen Hopper
 1/4" mild steel
- Blending Gates

 top, center, bottom overs chutes
 - with blending gates
 - (4) on bottom and center deck retained
- Rollaway Chutes

Features

- (1) Coat 2 part Urethane Primer
- (1) Coat 2 part Urethane Paint
- Steel-shot blasted
- (2) Owner's manual for start-up and maintenance

Options

- Switchgear
 - NEMA 4 Enclosure
 - (2) Extra #2 Starters
- Hydraulic folding front cribbing legs
- (4) Blue Water Safety Gates in place of chain gates
- (8) Masaba Brute Run On Jacks
- Vulcanized Belt Splice
- Additional Cross Conveyors
- Booster Hitch
- Toolbox



BENEFITS OF MASABA

Hassle-free ownership comes standard on Masaba Screen Plants. Masaba Plants are engineered to stand up to the toughest use and environments. A Heavy Duty Wide Flange Beam Chassis (1) makes this plant the strongest in the industry. Oversized material flows through Overs Chutes (2) built from 1/4" mild steel to three 42" Reversible Cross Conveyors (3) allowing for easy material sorting.





King Pin Weight: 42,710 lbs Axle Weight: 74,220 lbs

NOTE: Listed weights are not exact. Actual weights will vary based on screen size, brand, options, etc.



40 hp WEG Screen Motors



Reversible 42" Cross Conveyors

Wide Flange Beam Chassis



MASABAinc.com 1-877-627-2220 info@MASABAinc.com

REVISION December 2013

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE: Because MASABA, Inc. may use in its catalog & literature, field photographs of its products which may have been modified by the owners, products furnished by MASABA, Inc. may not necessarily be as illustrated therein. Also continuous design progress makes it necessary that specifications be subject to change without notice. All sales of the products of MASABA, Inc. are subject to the provisions of its standard warranty. MASABA, Inc. does not warrant or represent that its products meet any federal, state, or local statutes, codes, ordinances, rules, standards or other regulations, including OSHA and MSHA, covering safety pollution, electrical, wiring, etc. Compliance with thees statutes and regulations is the responsibility of the user and will be dependent upon the area and the use to which the product is put by the user. In some photographs, guards may have been removed for illustrative purposes only. This equipment should not be operated without all guards attached in their normal position. Placement of guards and other safety equipment is often dependent upon the area and the use to which the product is put. A safety study should be made by the user of the application, and, if required, additional guards, warning signs and other safety devices should be installed by the user, wherever appropriate before operating the products.