

SCREEN PLANT

Exceptional Portability | Simplified Operation | Superior Compatibility

TRACK MOUNTED SCREENING PLANT



AGGREGATE AND
MINING GROUP

The GT165DF provides a rugged, mobile screening tool in a highly portable configuration. The GT165DF was designed to provide contractors and producers with a versatile screening plant that would handle high volumes of material in both scalping and sizing applications. The large loading hopper with a HD variable speed apron pan feeder can withstand heavy loads while metering feed material to the screen to optimize screening production and efficiency. The true 5' wide x 16' long incline screen can be equipped with an array of screen media choices including: standard woven wire, punch plate, grizzly decks and finger decks. The oversize discharge conveyor is impact-resistant to handle oversize material. The GT165DF is a perfect tool for overburden, scalping ahead of or behind a primary crusher, as well as screening a wide array of materials from aggregates to recycled materials to organics.

SCREEN PLANT MODEL GT165DF

8 cu. yds
Loading Hopper

42" Wide
Apron Feeder

5' x 16'
2 deck screen

Up to 500 TPH
Plant capacity

PERFORMANCE

- P1 Mobility**
The GT165DF can be deployed and put back into operation within minutes, minimizing down-time.
- P2 Capacity**
The GT165DF provides a full 160 square feet of actual screening area for maximum capacity and efficiency.

EASE-OF-USE

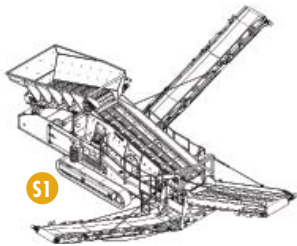
- E1 Simplicity**
Electronics are kept to a minimum ensuring that maintenance/troubleshooting is easy to perform.
- E2 Hydraulics**
User friendly hydraulic controls make set-up/tear-down and operation easy even for new operators.

DURABILITY

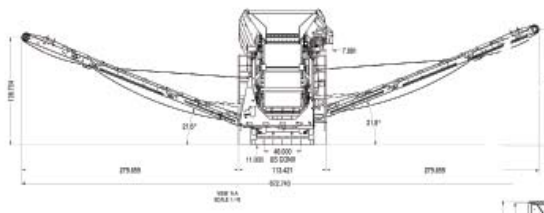
- D1 Rugged Screens**
KPI-JCI and Astec Mobile Screens are legendary in the industry for their durability and longevity.

SAFETY

- S1 Minimize Exposure**
Once positioned the operator can feed the GT165DF from the safety of the loading device.

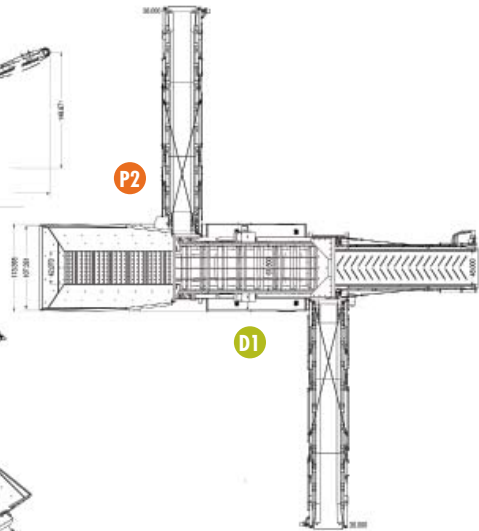


S1



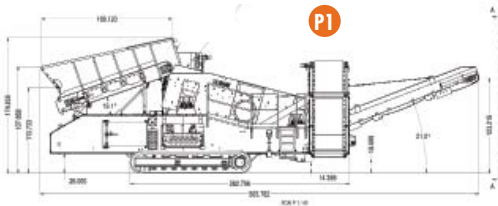
E1

E2

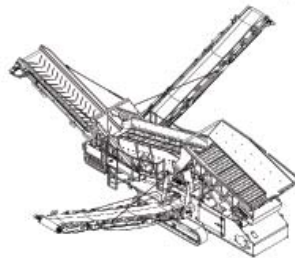


P2

D1



P1



FEEDER
42" Inclined pan feeder.



INCLINED SCREEN
5' x 16' two deck screen, default configuration is 1/2" stroke at 900 RPM.



TRACK MOUNTED CARRIER
Designed for 3/4 MPH speed at full throttle. Transport on standard low-boy.

www.kpijci.com

PART OF THE GLOBAL TRACK SYSTEM®

Combine with the GT200 Cone Crusher and the GT145S Screen for a portable crushing and screening system.

SERVICE MADE EASY

Because we're dedicated to keeping you up and running, we've provided two resources for quality O.E.M. parts and 24/7 service. KPI-JCI and Astec Mobile Screens parts and service are available from your local dealer and/or representative.

Find the dealer or representative nearest you at www.kpijci.com.

Because KPI-JCI & Astec Mobile Screens may use in their catalog & literature, old photographs of its products which may have been modified by the owners, products furnished by KPI-JCI & Astec Mobile Screens 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 KPI-JCI & Astec Mobile Screens are subject to the provisions of its standard warranty. KPI-JCI & Astec Mobile Screens do not warrant or represent that their products meet any federal, state, or local statutes, codes, ordinances, rules, standards or other regulations, including OSHA and MSHAGATOR, covering safety pollution, electrical, wiring, etc. Compliance with these 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.

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

Rev 1_1010_IH