

Portable Aggregate Screening Plant

The portable aggregate screening plant provides high operation speed and flexibility for material separation. It can be operated jointly with a mobile crusher or used as a separate screening machine for three kinds of particle size aggregate.



ADDITIONAL IMAGES



Overview



High-Efficiency Portable Screening Solution

The PP Series Portable Screening Plant offers superior mobility and operational flexibility for diverse aggregate processing needs. Designed with a heavy-duty chassis and a high-performance vibrating screen, it allows for seamless material separation in construction, mining, and recycling applications. Its modular design supports multiple configurations, enabling quick setup and reduced transportation costs by allowing on-site crushing and screening.

Key Advantages

High Mobility, Lower Transportation Costs, Flexible Configuration, Low Noise, Low Emission

Technical Specifications

Dimensions & Weight by Model

Specification	PP1548YK3S	PP1860YK3S	PP2160YK3S	PP2460YK3S
Length (mm)	14740	15070	15070	15300
Width (mm)	3360	3380	3533	4360
Height (mm)	4500	4533	4533	4950
Total Weight (kg)	25800	28300	30620	39600
Axle Weight (kg)	11540	16000	17120	21600
King Pin Weight (kg)	14260	12300	13500	18000

Design Features



Design & Chassis

- International standard mobile chassis
- Integrated standard lighting and braking systems
- U-style girder design to reduce overall height and loading costs
- Heavy-duty section steel construction
- Hydraulic leg system for rapid installation