



Three Combinations Mobile Crushing Plant

Reach new height with KEFID

- O Flexible mobility
- O High productivity and efficiency
- O Adaptive host device switching
- Integrated unit







To meet our customer's requirements is the aim of this design. Removing customers' operation obstacles caused by space and environment is our first solution. With the new concept of "PROCESS THE RAW MATERIAL NEAR TO SOURCE AND DESTINATION". We really and truly supply simple, high efficiency and low cost project managing equipment.

According to the different crushing techniques requirement, we can design the flow as: crushing firstly and then screening, or screening firstly and then crushing. The stone crushing station can be assembled as primary crushing and secondary crushing and also can be assembled as assembled as primary crushing, intermediate crushing, and tertiary crushing. It is so flexible that can satisfy the customers' various demand furthest.





K SERIES MOBILE CRUSHING & SCREENING PLANT 7MODULES 72 MODELS

Installation form of complete set of equipment eliminates installation operation of segregate sets on complicated spot. Waste of material and labor hour is reduced as well. Flexibility of residence is increased through reasonable and compact space arrangement. Pile of final product and operation space are expanded.

1.Flexibility The vehicle chassis of mobile crushing station is very high, and the turning radius is very small. It is very convenient for the mobile crushing station to travel on common road, and more convenient for it to travel on rough and terrible road in the crushing area. It is more convenient for the mobile crushing satation to enter reasonable processing area, more flexible space is provided for the integral crushing flow.





2.Reduced transportation cost of material. Mobile crushing station can crush raw material on spot, so the crushing process of raw material far from spot can be avoided, so the transportation cost of material is greatly reduced. Moreover, the lengthened station can send crushed material to the transferring wagon to transfer the material.

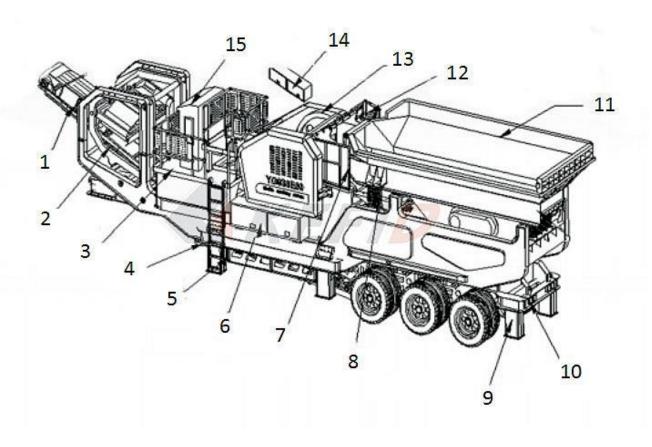
3. Directly effective crushing process. Integral series of crushing station can be used separately, or more flexible technical plan can be provided to satisfy customers' various mobile requirements according to their material type and product request. So process and transportation of final material can be directly effective and cost can be reduced at most.

4.Strong adjustability and flexible combination .The mobile crushing station provides to customers with simple, low-cost equipments combination with special characteristic. As to coarse crushing, fine crushing and screening system, the single unit can work separately; also it can equipped with other unit flexibly to work together. The sideways hopper produces flexible equipments combination for transporting the materials. The diesel motor in the line of integration unit can provide electricity not only to the line itself but also to the equipments combination of the whole system.

5.Stable performance and easy maintenance. The mobile crushing station equipped with PE series, PF series, HP series, and VSI series crushers. It has the features of high efficiency, multifunction, good quality of crushers, reasonable structure, and brilliant crushing capability. It can furthest satisfy the crushing and screening requirement of coarse, medium-coarse, fine materials. The technical is mature. It is easy-maintenance. The adaptability and the stability is good in transporting quantity, materials size and causticity. The integration unit is easy for installation and maintenance and this makes the unit take the features of longer working time and higher durability.

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1- Host belt conveyor

2- Jack lifting device

3- Jack lifting device

4- Hoist

5- Support levels

6- Pump station tank

7- Jaw crusher feed hopper

8- Upper aggregate bin

9- Hydraulic outrigger

10- Car body festoon lightings

11- Feeder

12- Hopper assembly

13- Test platform

14- Jaw crusher and shield

15- Tool chest



Technical Parameters of Three Combinations Mobile Crushing

Three combinations mobile crushing plant

Model Technical data	KF1214 Ⅱ -3	KF1214-3	KE500-3	KE600-3
Transportation Length (mm)	19320	19320	19320	19320
Transportation Width (mm)	5610	5610	5610	5610
Maximum Length (mm)	500	300	425	500
Maximum Width (mm)	500	300	425	500
Maximum Height (mm)	7090	7090	7090	7090
Weight (T)	90-170	90-180	50-100	60-130
Tire Configuration	Dualaxial	Dualaxial	Triaxial	Triaxial

Crushers	PFW1214 Ⅱ	PF1214	PE500×750	PE600×900 Ⅱ
The maximum	500	300	425	480
Feeding size (mm)				
Discharge			50-100	GE 160
Opening size (mm)			50-100	65-160
Capacity (T/h)	130-200	90-180	40-110	90-180
Vibrating Screen	3YZS1848	3YZS1848	3YZS1548	3YZS1848
Vibrating Feeder	TSW0936	TSW0936	TSW0936	TSW0936



The Strength of Kefid

Kefid Machinery is a leading and pioneering enterprise with the most advanced international level in R&D, manufacturing and selling of largescale crushing & screening plants and beneficiation plants.Located in a historic city and transportation hub in central China-Zhengzhou, covering 140 thousand square meters, Kefid has Shangjie and High-tech zone two production bases. Shangjie Zone which covers 80,000 square meters has three heavy-duty and modern integrated assembling workshops-occupying 50,000 square meters; High-tech zone has 22 floors R&D Management laboratory building with 26,000 square comprehensive equipments exhibition hall with 5,100 square meters, heavy-duty and modern integrated assembling workshop with 10,000 square meters, and also has the industry's most advanced machining workshop 20,000 square meters, and hundred sets of advanced large-scale vertical lathe, fixed lathe, planner, boring lathe, grinder and milling machines.













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SPARE PARTS

K Series Mobile Crushing Plant



Mantle



Compression ring



Pressing cap



Bowl liner



Hammer

Sand-making Equipment



Circum Guard plate



Impact Plate



Impact Block



Hammer



wearproof Plate

Crushing Plant



Rotor Assembly



Liner Board



Hammer Bar



Wedge



Impact Plate



PRODUCT LIST

Stationary Crushers

JC Series Jaw Crusher

Jaw Crusher

C6X Series Jaw Crusher

Primary Impact Crusher

CI5X Series Impact Crusher

Impact Crusher

CS Cone Crusher

Spring Cone Crusher

HPT Cone Crusher

Deep Rotor VSI Crusher

B Series VSI Crusher

VSI6S vertical shaft impact crusher

VU System Equipment

Dry Sand Making System

Dry-Mixed Mortar Sand Making Equipment

Concrete-Use Sand Making Equipment

Grinding Mills

Ultra Fine Vertical Grinding Mill

VM - Vertical Grinding Mill

European Tech. Grinding Mill

Micro Powder Mill

Raymond Mill

Ball Mill

Washing & Screening

F5X Heavy Vibrating Feeder

Screw Sand Washing Machine

Wheel Sand Washing Machine

Vibrating Feeder

Belt Conveyor

K series mobile plants

Primary mobile crushing plant

Mobile Secondary Crushing & Screening Plant

Independent Operating Combined Mobile Station

Fine crushing and screening mobile station

Fine crushing & washing mobile station

Three combinations mobile crushing plant

Four combinations mobile crushing plant

Crawler Mobile Crusher

Ore Beneficiation

Jaw Crusher

HPT Cone Crusher

Ball Mill

Rotary Kiln

Flotation Machine

High Gradient Magnetic Separator

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