

Mobile Cone Crusher

YSY series **Mobile Cone Crusher** is another kind of mobile crushing unit, mainly to satisfy different requirement of final products. Cone crusher replaces impact crusher to produce much harder and fine stone or sand products. According to actual needs, cone crusher can be adjusted to different crushing chamber. It expands the using area of YSY series medium-coarse crushing cone crusher mobile crushing station.

Mobile cone crushing and screening plant is a new stone crushing equipment. It is widely used in building construction waste crushing, expressway, railroading and hydroelectric project, etc.

Mobile cone crushing and screening plant is mainly used in fine crushing. According to raw material and the required final products, cone crushing and screening plant is used for stone crushing of high hardness and fine final products. The cone crusher can be adjusted according to the actual requirement.





Features of Mobile Cone Crusher:

Mobile cone crusher is mainly composed of high efficient cone crusher, vibrating screen with perfect performance, belt conveyor, motor, controlling case and so on. The whole machine group is installed integrately and works by coordination, which can fully represent it's advantage of convenience and flexibility.

Mobile cone crusher plant can be made according to customers' requirements, suited cone crusher, vibrating screen, moter and other equipments can be ordered strictly according to the realistic needs of the working site, which has the features of large capacity, high efficiency, medium sized powerful crushing, and high adaptibility.

1. The integrating installation of the equipments makes strong coordination. Reasonable and compact spatial distribution saves much time for site construction. It improves the flexibility and avoids lots of infrastructure construction. In this method, invest cost is saved largely.
2. Bottom head of the truck-mounted coarse Portable crusher station is high. Width of the truck is smaller than the operating semi trailer. The turning radius is small and it is easy for road driving and more convenient for driving in the hash hilly environment. It saves much time from start working.
3. Cone Portable crusher acts the function of fine Portable crusher; also it can produce fine grained final products of stones and sands. It will save the cost of materials transporting. At the same time, the lengthened unit can directly send the crushed 120products to the bin of the truck and the transporting cost is reduced.
4. Cone Portable crusher adopts static pressure principle. The shake will be softer after the second time obstruct. It is easy for installing.
5. The crushing efficiency will be high of bed of materials of cone crusher. It works stable and can save much time to a large extent.
6. The single unit can work separately; also it can be 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.

Technical Parameter Of Mobile Cone Crusher:

Model Technical data	Y3S154Y55	Y3S184Y75	Y3S186Y160	Y3S216Y220
Transportation Length (mm)	12000	12000	13500	13500
Transportation Width (mm)	2550	2800	2800	3000
Transportation Height (mm)	3900	3900	4200	4200
Maximum Length (mm)	13700	13700	15200	15200
Maximum Width (mm)	2800	3150	3150	3500
Maximum Height (mm)	5700	5700	6400	6400
Weight (T)	34	39	54	53
Tire Configuration	Dualaxial	Dualaxial	Triaxial	Triaxial



Kefid Machinery (Zhengzhou) Co.,Ltd

Cone crusher	PYB900	CS75	CS160	HP-220
The maximum Feeding size (mm)	115	102	C-150 F-76	C-225 F-86
Discharge opening size (mm)	15-50	9-38	C13 F6>	C13 F6
Capacity (T/h)	50-90	45-165	C120-240、 F55-180	C150-430、 F90-260
Belt conveyor	B650X7M	B650X7M	B800X8M	B1000X8M
Vibrating Screen	3YZS1548	3YZS1848	3YZS1860	3YZS2160

Note: Any change of **Mobile Cone Crusher** technical data shall not be advised additionally.

Contact Us

Kefid (Zhengzhou) Machinery Co.,Ltd

Address :	National HI-TECH Industry Development Zone, Zhengzhou, China.		
PostCode :	450001		
MSN :	kefidmachinery@hotmail.com	Yahoo! Messenger:	kefidmachinery@yahoo.com
Sales Department		Marketing Department	
Tel :	0086-371-67999255 0086-371-67988500	Tel :	0086-371-68006801
Fax :	0086-371-67998980	Fax :	0086-371-67998980
E-mail :	sales@kefid.com	E-mail :	kefid.market@gmail.com
After Sale Department		Human Resource Department	
E-mail :	kefid.aftersale@gmail.com	E-mail :	kefid.hr@gmail.com
Technology Department		Financial Department	
E-mail :	kefid.tech@gmail.com	E-mail :	kefid.financial@gmail.com

Kefid (ShangHai) Machinery Co.,Ltd

Tel:	0086-21-58385016	Mobile :	0086-13818659191
E-mail:	kefidshanghai@gmail.com	MSN :	kefid-shanghai@hotmail.com