

# Impact Crusher Mobile Crushing Plant

YSF series impact crusher mobile crushing station is mainly used in the industry of metallurgy, chemical, building materials, water power station which needs to change working site often, especially for process stones used in high way, railway and so on. Many kinds of designs are for clients' choices according to different materials, scale and requirement of the final products. Truck mounted impact crusher mobile crushing station especially is suitable for builders rubbish crushing in a small working site.

Superior performance of truck mounted impact crusher mobile crushing station

- Superior performance PF series impact crusher.
- Vibrating feeder and belt conveyor combined with the crusher.
- Belt conveyor under screen, and the crusher installed all-in-one truck.
- The turning traction axis is convenient to road transport and go deeper of the working site.
- Supporting device installed on the truck is convenient for the truck coming to the working site.
- Vehicle-mounted motor and the control panel is integrated.

Usage and Advantages of the coarse mobile crushing station

Flexibility:

Bottom head of the truck-mounted impact crusher mobile crushing 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.

It is more convenient for the vehicle to enter the exact processing area. It provides for the whole crushing flow with more flexible space and reasonable layout.

Cost reduced:

The crushing station can drive to the selected working site directly and no need transport. Also the lengthened unit can directly send the materials being crushed to the conveyor belt and the transport cost is reduced.

More flexible technical plan can be provided to satisfy customers' various requirements on mobile crushing and mobile screening according to the material type and products request. The working process and transportation of final material will be more effective and cost can be reduced at most.

Immediacy and efficiency:

Integrated truck mounted impact crusher mobile crushing station includes primary crushing station and secondary crushing and sieving station. Each crushing station is separate working unit and can undertake different duties. Belt conveyor takes charge of transporting materials between conveyors, and sends materials to stacking.

Strong adjustability and flexible combination:

Truck mounted 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 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.

Stable performance and easy maintenance:

The truck mounted mobile crushing station equipped with PE series, PF series, HP series, and PV 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. It sets good reputation for all the customers.

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.

Technical data

Model	Y3S154F1010	Y3S184F1210	Y3S186F1214	Y3S216F1315
Technical data				
Transportation Length (mm)	11000	11600	12800	13500
Transportation Width (mm)	2450	2800	2800	3000
Transportation Height (mm)	3900	4400	4400	4500
Maximum Length (mm)	12700	13500	15500	16200
Maximum width (mm)	2800	3150	3150	3500
Maximum Height (mm)	5700	6000	6400	6700
Weight (T)	34	40	45	56
Tire Configuration	Dualaxial	Dualaxial	Triaxial	Triaxial
Impact crusher	PF-1010	PF-1210	PF-1214	PF-1315
Feed opening size	400*1080	400*1080	400*1430	860*1520
The maximum Feeding size (mm)	350	350	350	500
Capacity (T/h)	50-250	70-300	90-400	120-450
Belt conveyor	B650X7M	B650X7M	B800X8M	B800X8M
Vibrating Screen	3YZS1548	3YZS1848	3YZS1860	3YZS2160

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