

Mobile Impact Crusher



Leading crushing and screening equipment manufacturer in China

Zhengzhou YiFan Machinery Co.,Ltd(the share-holder is Shande Technology (Beijing) Co., Ltd) has its headquarter in Beijing. It is a famous manufacturer of crushing and screening equipment and provides series stone crusher and crushing equipment for customers.





















Portable Impact Crushers produced by Zhengzhou YiFan Machinery Co.,Ltd adopt new technology and choose high quality High -chromium plate hammer and Wear-resisting counterattack plate. The big crushing ratio and good particle shape make portable impact crusher owns a broader application.

Features and Benefits

- 1. It is high performance crusher.
- 2. Vehicular feeder, vibrating screen, belt conveyor.
- 3. Traction steering shaft, be convenient to highway transportation.
- 4. Vehicle installation, equipment can be installed on the scene conveniently.
- 5. Be equipt with motor and control box.
- 6. Good mobility, tight structure and easy to use.
- 7. Stable function, easy maintenance and flexible configuration.
- 8. Decreasing cost, saving expense

Applications

- 1. It is widely used in mine, quarrying, rubbish, the recycling of construction waste, earth and stone works, urban infrastructure, road, building site and so on.
- 2. Handle topsoil and other various materials; separate viscidity coagulation aggregate; the screening after crushing.
- 3. Manufactured sand for river gravel, hillstone (limestone, granite, basalt, diabase, andesite, etc., ore tailings, aggregate chips and so on.



Composition

The parts of portable impact crusher includes: frame, jaw crusher, feeder, vibrating screen, belt conveyor, motor and control box.

Working Principle

Materials are transported to the impact crusher through the feeder, after the primary crushing of impact crusher, using the circular vibrating screen to realize recycling crushing. The finished materials are transported out by the belt conveyor to be crushed continuously. Portable impact crusher can remove circular vibrating screen according to the actual production needs to realize the primary crushing directly. It has the advantage of simple t and flexible operation.

Technical Data

PP反击式破碎站 PP IMPACT PLANTS	PP101PFS	PP1210PFS	PP1214PFS
Transport dimensions			
Length (mm)	10800	12200	12500
Width (mm)	2480	2743	2900
Height (mm)	4170	4200	4200
Weight (kg)	28800	31500	39600
Axle weight (kg)	15900	17200	22100
King pin weight (kg)	11300	14300	17500
Impact Crusher			
Model	PF1010	PF1210	PF1214
Feed size (mm)	400×1080	400×1080	400×1430
Screen			
Model	4YK1235	4YK1545	4YK184





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