

## **Mobile Impact Crusher**

### **Mobile Crusher Plant has high output with low power consumption**

**Mobile crusher plant** comes in all shapes and sizes and can be made up of many different kinds of equipment. When it comes to portable and mobile crushing plant, Recycling attachments, aggregate plant and industry grinding mill plant, count on Shibang as your single source supplier for equipment.

Shibang has been serving the aggregate industry for over 10 years, it is one of the most famous rock and mineral processing company in the world, the mobile crushing plant concept designed by Shibang is fully adaptable to all mobile crushing needs.

### **mobile Impact Crusher Features and Benefit**<http://www.mobilecrushermachines.com/mobilecrusher/mobile-impact-crusher.html>:

Mobile Impact Crusher has the advantage of reasonable matching, unobstructed discharge all line, reliable working, convenient operation, high efficiency and saving energy. Especially the mobility is very good, so it can extend with the raw material places or the construction place, and it can also make multiple matching, get to different product requirements.

### **mobile Impact Crusher application and excellence**

Our methodologies are built on a systems approach to the design and implementation of solutions, and underpinned by deep process knowledge.

The portable plant term for sand, gravel and stone, which can be used to make concrete amongst other things. They can be compacted to firmly fill a space and are often bound together with cement, to make concrete or bitumen, to re-surface roads.

This crushing plants incorporate all the crushing plants into one which eliminate the work to install the basic facilities in the bumpy ground when you use the independence crushing plants, reduce the cost of the material and man-hour. This reasonable and compact arrangement of the equipments improves the flexibility to set-up these machines.

### **The excellent performance of portable type series [mobile impact crushing plant](#):**

1. High performance impact crusher.
2. High capacity, efficiency, economy, high adaptability, crushing-screening, self-loading conveyor. .
3. Feeder, belt conveyor and vibrating screen are all in one.
4. The portable type series mobile impact crusher can crush materials at primary site and remove transportation from the primary site to crushing place, which lower the freight cost. In addition, extended equipment group conveys the materials to the designated belt conveyor directly.

Mobile Crusher more information at <http://www.rockscrusher.com>

### mobile Impact Crusher Flexible maneuverability

This plant is more conducive to locate in the reasonable region of the crushing sites, which provides more flexible space and reasonable layout for the crushing process flow.

### Reduce the cost of transporting material

Shibang portable plant is able to achieve on-site crushing, avoid transporting material, which reduces the cost of transporting material for off-site crushing.

### Detailed standard mobile Impact Crusher plant Specification:

Parameter	Vibrating screen	Impact crusher	Belt conveyor (down)	Belt conveyor (Up)	Belt conveyor	Capacity (t/h)	Power (kw)
Y3S1548 F1010	3YA 1548	PF 1010	B500 X7M			30-275	70-90
Y3S1848 F1210	3YA 1848	PF 1210	B650 X7M			56-330	128.5-150.5
Y3S1860 F1214	3YA 1860	PF 1214	B650 X8M			65-586	154-190
Y3S2160 F1315	3YA 2160	PF 1315	B800 X8M			81-720	210-297

Note: Capacity is according to limestone as raw materials.

Parameter	Length L1	Width B1	height H1	Max. height H2	Max. width B2	Height of belt conveyor H3	wheel	Weight (t)
Y3S1548 F1010	12500 mm	2500 mm	4000 mm	6000 mm	2800 mm	4000 mm	Paratactic double axles	42
Y3S1848 F1210	12500 mm	2800 mm	4500 mm	6500 mm	3000 mm	4000 mm	Paratactic double axles	46
Y3S1860 F1214	13500 mm	2800 mm	4500 mm	6500 mm	3000 mm	4200 mm	Paratactic tri-axle	51

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Parameter	Length	Width	height	Max.	Max.	Height of belt	wheel	Weight
Model	L1	B1	H1	height H2	width B2	conveyor H3		(t)
Y3S2160	14000	3000	4800	6500	3200	4200	Paratactic tri-	57
F1315	mm	mm	mm	mm	mm	mm	axle	

Note: This specification is just reference, any changes are subject to the products.