

YIFAN

Mobile VSI 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.



YIFAN

ZHENGZHOU YIFAN MACHINERY CO.,LTD
Tel:+86 371 64628852 Web : www.yfcrusher.com Add : Zhengyuan Rd, Xingyang, Zhengzhou Henan 450100, China

Portable Vertical Shaft Impact Crushers is equipped with YIFAN high performance vertical shaft impact crusher (sand maker) vehicular feeder and vibrating screen. It is short length, light weight, well-adapted. No matter coarse crushing, fine grinding, it can bring you unexpected effect.

Features and Benefits

1. 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 equipped with motor and control box.

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 viscosity 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 vertical shaft impact crusher includes: frame, vertical shaft impact crusher, feeder, vibrating screen, belt conveyor, motor and control box..

Working Principle

The materials was preselected by vibrating feeder, and then crushed by vertical shaft impact crusher. The vibrating screen can realize cycle crushing and effectively reduce the procedures of sand making. The finished products are sent out by belt conveyor and crushed continuously.

Technical Data

PP VSI PLANTS	PP5000VSI	PP5000VSI	PP6000VSI	PP7000VSI
Transport dimensions				
Length (mm)	98000	11280	10180	11180
Width (mm)	2460	2780	2780	27890
Height (mm)	4200	2500	4200	4316
Weight (kg)	21600	32000	24600	33650
Axle weight (kg)	14600	18800	16500	23263
King pin weight (kg)	7000	13200	8100	10387
VSI Crusher				
Model	VI-5000	VI-5000	VI-6000	VI-7000
Max feed size (mm)	65 (80)	65 (80)	80 (100)	80 (100)
Throughput capacity range (t/h)	80-150	80-150	120-250	140-250
Screen				
Model		3YK1545		
Belt Conveyer				
Model	B650×6.5		B800×7	B1000×7.2

SHANDE TECHNOLOGY (BEIJING) CO.,LTD.

Headoffice Add: Rm422,Nanpeilou Jianshebu,No.11
Sanlihe Rd,Beijing, China

Tel: 010-57811256

Fax: 010-57811257

ZHENGZHOU YIFAN MACHINERY CO., LTD.

Factory Add: Zhengyuan Rd, Xingyang, Zhengzhou Henan
Zip Code: 450100

Tel: +86 371 64628852

Fax: +86 371 64628872

Web: www.yfcrusher.com

E-mail: yifan@yfmac.com

YIFAN