

Crawler Type Mobile Crushing & Screening Plant

Crawler type mobile crushing & screening plant is designed and researched by our experienced engineers according to the customers' requirement. It is of high cost performance, reliable & beautiful structure. Its technology is as advanced as the international level. It is widely used in road & bridge construction, metallurgy and other fields to crush and screen.

1. Perfect performance of Cummins diesel engine. It is low consumption, low noise, reliable performance. And we can equip a military cryogenic preheat starting device, so that the crushing plant can be started to work even the temperature is below 25 degrees centigrade.
2. The chassis adopts crawler rigid ship form structure. It is of high intensity, easy to be transported on the different landform like mountain and marsh.
3. It adopts the motor of high-torque and strong driving force. Crawling system adopts full-power variable open hydraulic system which is of excellent performance, high reliability. It is able to make full use of engine power. The main hydraulic components (pumps, valves, etc.) is imported from Japan.
4. Controlling system adopts imported and advanced servo system. It is easy and exact to be controlled to stepless crawl.
5. The crushing & screening plant adopts our company's advanced product. Its structure is compact. The screen is installed in 20 degree angle, so the screening is highly efficient.

Technical Data Of Mobile Jaw Crusher Crushing Plant:

Vibrating Feeder	GZD-960X3800	GZD-960X3800	GZD-960X3800
Jaw Crusher	PE600X900	PE750X1060	PE500X750
Main Belt Width (mm)	800	1000	650
Main Belt Discharge Height (mm)	2700	2800	2700
Side Belt Width (mm)	500	650	500
Side Belt Discharge Height (mm)	2700	2900	2700
Power (KW)	150	220	150
Transportation Length (mm)	13000	14000	12500
Transportation Width (mm)	3050	3180	3050
Transportation Height (mm)	3500	4300	3400
Transportation Weight (T)	39	54	33

Technical Data Of Mobile Impact Crusher Crushing Plant:

Vibrating Feeder	GZD-960X3800	GZD-960X3800	GZD-960X3800
Impact Crusher	PF1010	PF1210	PF1214
Main Belt Width (mm)	800	800	1000
Main Belt Discharge Height (mm)	2700	2700	2700

Side Belt Width (mm)	500	500	500
Side Belt Discharge Height (mm)	2700	2700	2700
Power (KW)	150KW	200	300
Transportation Length (mm)	12000	13000	13000
Transportation Width (mm)	3050	3050	3050
Transportation Height (mm)	3500	3800	3800
Transportation Weight (T)	36	42	48

Technical Data Of Mobile Cone Crusher Crushing Plant:

Cone Crusher	CS75	CS160	HP220
Vibrating Feeder	GLD1500/4	GLD1500/5	GLD1500/5
Up Hopper Volume (M ³)	4	5	5
Feeding Height (mm)	2700	2900	2900
Main Belt Width (mm)	800	1000	1000
Main Belt Discharge Height (mm)	2700	2800	2800
Power (KW)	150KW	300KW	400KW
Transportation Length (mm)	12000	12500	12500
Transportation Width (mm)	3050	3050	3050
Transportation Height (mm)	3700	3900	3900
Transportation Weight (T)	38	45	50

Technical Data Of Mobile Vibrating Screen Crushing Plant:

Vibrating Screen	2ZS1848	3YZS1860	3YZS2160
Closed hopper volume (M ³)	5	6	8
Closed hopper Height (mm)	4300	5000	5000
Feeding Belt	B800X7.2	B1000X8.5	B1000X8.5
Screen Under Belt	B800X7	B1000X8	B1000X8
Screen Under Belt Discharge Height (mm)	3500	3500	3500
Side Blet	B500X5	B650X5	B650X5
Side Blet Discharge Height (mm)	3500	3500	3500
Front Belt	B650X7	B800X8	B800X8
Front Belt Discharge Height (mm)	2800	3000	3000
Power (KW)	120	150	180
Transportation Length (mm)	12000	13500	1400
Transportation Width (mm)	3050	3200	3400
Transportation Height (mm)	3500	4100	4100

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