

Portable

Crushing & Screening Technology



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Terex® MPS Portable Plants

Exceptional Productivity and Efficiency.



Terex® high-capacity portable crushing systems are designed to deliver and built to last. They're quick to set up (and dismantle), easy to operate in any location – plus they offer true fuel efficiency.

Their exceptional portability, productivity, efficiency and quality deliver real advantages over other systems.

Save labor, power, maintenance, plant relocation costs, time.

Gain productivity and profitability.

Terex® MPS Portable Crushing & Screening Plants offer the essential flexibility, control and reliability to make the difference – whatever the application, whatever the location.

Jaw Plants

Rugged. Reliable. Ready for Anything.

Combine the rugged reliability of our jaw crushers with a high production portable primary crushing machine and you've got Terex® Cedarapids jaw plants.

These plants are the lead machine in many different crushing set-ups, and are ready to handle practically any material. Whether you're processing shot rock, sand and gravel, or recycling concrete, Cedarapids jaw plants are guaranteed to perform - day in and day out.



Product	Main Components	Suspension	Weight lbs (Kg)
CRJ3042	JW42 Jaw and VGF4220	3 Axle	92,625 lbs (42,015 Kg)
CRJ3255	JW55 and VGF5220	4 Axle	135,585 lbs (61,500 Kg)
CRJ3750	JS3750 and VGF5220	4 Axle	172,540 lbs (78,275 Kg)

Closed Circuit Cone / Screen Plants

Cost Efficient, Sector Leading Technology.

Terex® MPS leads the world with the most advanced portable plants – which include our CRC380XHLS closed-circuit cone/screen plant, with its High Lift Screen (HLS) system to maximize efficiency.

All of our cone plants are designed for high productivity and easy portability - enabling you to get the most out of your machinery, and your investment.



Product	Main Components	Suspension	Weight lbs (Kg)
CRC380XHLS	MVP380X cone and LJ-TSV6203 3 deck screen	3 Axle & 4 Axle	138,300 lbs (62,735 Kg)
CRC1150S	TC1150 cone and LJ-TSV6203 3 deck screen	3 Axle	66,100 lbs (29,990 Kg)

CRC & C Series Open Circuit Cone Plants

Hard Working & Fuel Efficient.

Terex® Cedarapids CRC and C Series cone plants are built for portability - and are ideal for applications involving hard, abrasive materials.

Most commonly set up in secondary, tertiary and quaternary crushing positions, they're available with numerous options and can be integrated with almost any portable crushing system.

Furthermore, since they are all-electric, our CRC and C Series plants are easy to tie into new or existing systems, making them highly fuel efficient. There are three open-circuit models available, ranging from 200 to 400 hp (150 to 300 kW).



Product	Main Components	Suspension	Weight lbs (Kg)
CRC1150	TC1150 cone	Tandem Axle	66,100 lbs (29,990 Kg)
CRC380X	MVP380X cone	Tandem Axle	93,150 lbs (42,250 Kg)
CRC450X	MVP450X cone	Triple Axle	103,600 lbs (47,000 Kg)

Horizontal Shaft Impactor Plants

Powerful. Productive. Proven.

These rugged horizontal shaft impactor (HSI) crushers are matched with our high-stroke feeders to create portable crushing plants that are tough to beat in terms of productivity and efficiency – and designed to deliver years of tough primary crushing.



Product	Main Components	Suspension	Weight lbs (Kg)
CRH1316	1316 HSI and VGF5220	3 or 4 axle	121,050 lbs (54,910 Kg)
CRH1313R	1313 HSI, VGF4816 and 5 x 16 2 Deck Inclined Screen (closed circuit plant)	3 or 4 axle	134,900 lbs (61,190 Kg)

Vertical Shaft Impactor Plants

Unbeatable Versatility & Flexibility.

With our Canica VSI plants we are bringing the most versatile crushers into the portable fleet, able to handle the widest range of applications and materials, and generate high throughput capacities.

They perform exceptionally well in secondary or tertiary crushing applications and their portability means they can be fitted into almost any crushing circuit – especially where improved product shape is needed.



Product	Main Components	Suspension	Weight lbs (Kg)
Terex® TXC2000D	2000 Vertical Shaft Impactor (pinion)	2 Axle	52,000 lbs (23,590 Kg)
Terex® TXC2050D	2050 Vertical Shaft Impactor (pinion)	2 Axle	54,000 lbs (24,500 Kg)
Terex® TXC2350D	2350 Vertical Shaft Impactor (pinion)	2 Axle	58,000 lbs (26,310 Kg)

Horizontal Screen Plants

Reliable. Durable. Flexible.

Renowned for their performance and longevity, our Cedarapids portable screen plants feature triple shaft horizontal screens with the El-Jay® oval stroke design.

They are able to handle many variations of feed materials and can produce multiple products needed at specific locations. The plants are designed for scalping and finish screening applications and, with their numerous blending capabilities, can produce a wide range of product specifications.



Product	Main Components	Suspension	Weight lbs (Kg)
CRS620H	6 x 20 3 deck LJ-TSV Screen	2 Axle	53,000 lbs (24,045 Kg)
CRS8203	8 x 20 3 deck LJ-TSV Screen	2 Axle	61,000 lbs (27,770 Kg)
CRS8203S	8 x 20 3 deck LJ-TSV Adjustable Slope Screen	2 Axle	62,000 lbs (28,125 Kg)

Horizontal Screen Plants with Variable Slope Operation

Revolutionary. Ready.

Featuring our next generation LJ-TSV screen, these portable screen plants are a revolutionary design offering the unique ability to vary the slope of our high G-force oval stroke screens.

This boosts production and enables handling of applications that would normally not be possible with traditional horizontal screens.



Product	Main Components	Suspension	Weight lbs (Kg)
CRS620S	6 x 20 3 deck LJ-TSV Adjustable Slope Screen	2 Axle	53,000 lbs (24,025 Kg)
CRS6203V	6 x 20 3 deck LJ-TSV Adjustable Slop Screen with overhead conveyor	2 Axle	72,000 lbs (32,660 Kg)
CRS6203FV	$6 \times 20\ 3$ deck LJ-TSV Adjustable Slop Screen, feed hopper and overhead conveyor	3 Axle	105,500 lbs (47,855 Kg)
CRS8203	8 x 20 3 deck LJ-TSV Screen	2 Axle	61,000 lbs (27,770 Kg)
CRS820S	8 x 20 3 deck LJ-TSV Adjustable Slope Screen	2 Axle	62,000 lbs (28,125 Kg)

Screen & Wash Plant

Power with Performance.

The TXW620HT washing plant features our durable Terex® Cedarapids Screens that range in size from 5' x 16' to 6' x 20' (1524 mm x 4877mm to 1829 mm x 6096 mm).

The screens are teamed with single or twin dewatering screws and fitted with strategically placed nozzles for material scrubbing. High capacity dewatering screws deliver the fine aggregates while chutes and cross conveyors deliver the sized products.

Product	Main Components	Suspension	Weight lbs (Kg)
TXW620HT	6 x 20 3 deck LJ-TSH Screen and twin dewatering screws	3 Axle	69,750 lbs (31,640 Kg)

Terex® MPS Services

Proven Success. Global Reach

A complete range of services. Original spare and wear parts. Customizable solutions to meet your exact needs. Outstanding technical expertise and support.

This is what Terex® MPS delivers to businesses – and what it delivers to businesses throughout the world via our gobal distribution network, service and distribution facilities and regional warehouses.

Spare and Wear Part Support

Our OEM parts help maintain and enhance the performance of your equipment – and you can count on us to get the spare and wear parts you need, when you need them.

Terex® MPS parts are manufactured according to exacting specifications, using high-quality materials, tools and techniques. By using genuine parts you are helping to ensure the maximum performance and longevity of your machines.

A Shared Focus

We understand your key focus is delivering your operational and financial goals. We share that focus: it's how we both measure success.

By combining our global service network and proven, in-depth industry knowledge with your operational expertise we're able to provide you with the right solution to deliver a quality end product - with increased productivity.

Field Services

We offer a comprehensive set of field services to meet your maintenance, repair and refurbishment needs – which means you get a cost-effective alternative to purchasing new or replacement equipment.

Our experienced field service and distribution network are available to you on site or at our global service facilities. We can repair broken or damaged equipment to like-new condition and restore worn or irreplaceable equipment to perfect operating condition – which minimizes costly downtime for you.

Terex® Financial Services

At Terex® MPS we not only offer a strong and broad product portfolio. We also offer the means for customers to purchase the equipment they need in order to meet their operational and profitability goals.

Terex® Financial Services (TFS) is a globally trusted resource that is able to leverage its knowledge of Terex® equipment plus its marketplace expertise to provide a unique tailored solution for customers.

Terex® Financial Services at a Glance

- Providing cost-effective financial solutions to thousands of customers across the globe
- A comprehensive suite of financial solutions tailored to fit individual needs
- Dedicated and knowledgeable team with global reach, focused on customer solutions.

Combining our global service network and deep industry knowledge with your operational expertise ensures that we provide the best solutions...





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March 2018. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment.

Failure to follow the appropriate Operator's Manual when using our equipment or failure to act responsibly may result in serious injury or death.

The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale. and Terex makes no other warranty, express or implied. Terex, the Terex Crown design, Cedarapids, Canica, Simplicity, Jaques, El-Jay and Rollercone are trademarks of Terex Corporation or its subsidiaries. All rights are reserved. © 2018







