

North America

909 17th Street NE
Cedar Rapids, IA 52402
Tel: +1 319 363 3511 or +1 800 821 5600
Fax: +1 319 399 4871

212 South Oak Street
Durand, MI 48429
Tel: +1 989 288 3121 or +1 888 571 8352
Fax: +1 989 288 4113

Europe, Russia & Africa

Dungannon Business Park
Killyliss Road, Dungannon
Northern Ireland
Tel: +44 (0) 28 8744 0795

Central Asia, Turkey & North Africa Region

Mehmet Akif Ersoy Mah.287.SkNo 1/D
06172 Yenimahalle - Ankara Turkey
Tel: +90 312 354 90 90

Australia

Melbourne & Victoria

133 Logis Boulevard
Dandenong South, VIC 3175
Tel: +61 3 8794 4100
Fax: +61 3 9706 7810

Sydney & New South Wales

114 Hassall Street
Wetherill Park, NSW 2164
Tel: +61 2 9604 6524
Fax: +61 2 9604 9368

Brisbane & Queensland

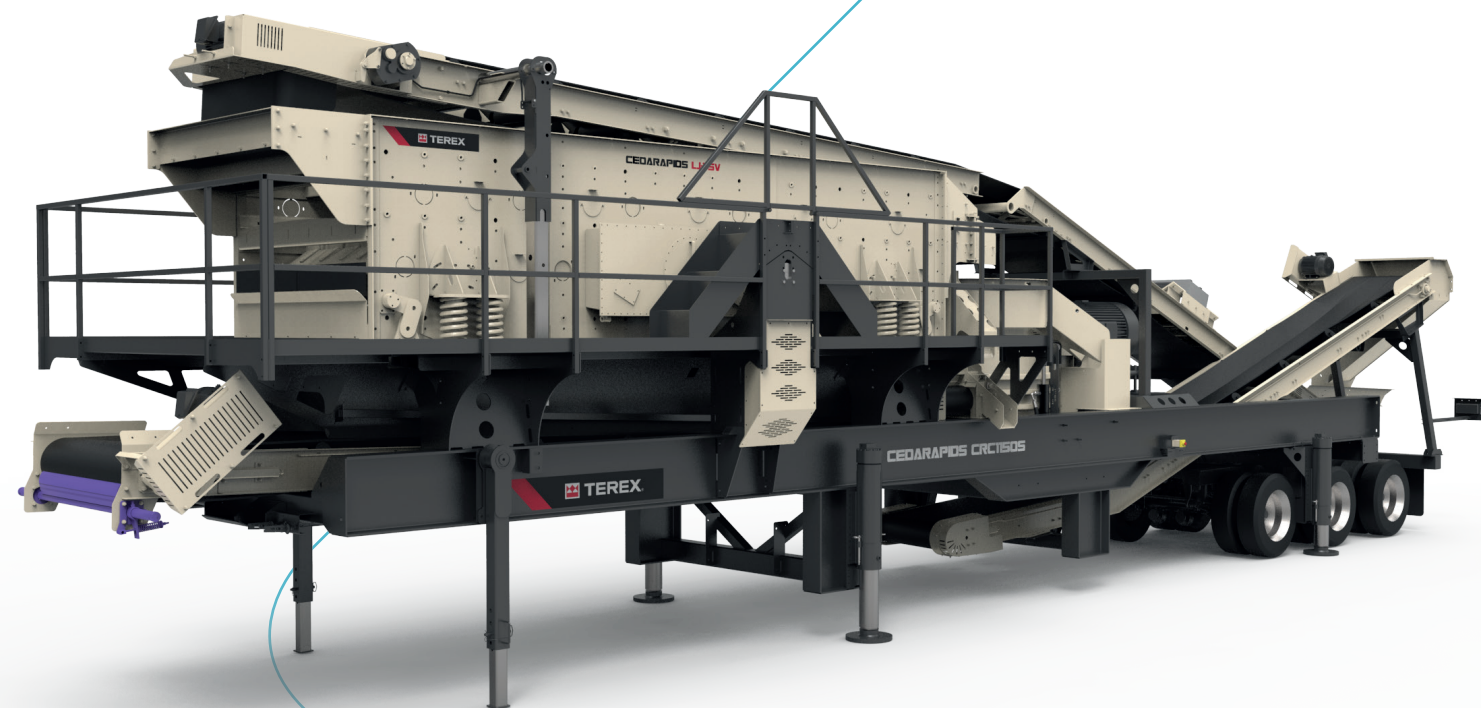
585 Curtin Avenue East
Eagle Farm, QLD 4009
Tel: +61 7 3630 0866
Fax: +61 7 3630 1097

Perth & Western Australia

4 Miles Road
Kewdale, WA 6105
Tel: +61 8 6254 4100
Fax: +61 8 9350 5534

Terex® MPS Portable Plants

CRC1150S Closed Circuit Cone & Screen Plant



www.terexmps.com

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. © 2017



A world working better™

Terex® MPS Portable Plants

CRC1150S Closed Circuit Cone & Screen Plant

CRC1150S Plant Specifications

Highly Portable Triple Axle Plant

- Triple Axle Load = 58,500 lbs*
- King Pin Load = 52,300 lbs*
- Travel Height = 14'-0" (zero deg)
- Travel Width = 12'-0"

Cost Efficient, Sector Leading Technology.

- 300 hp tried and tested floating head design with efficient roller bearings
- Large feed size: Standard Medium Course 190mm (7.5"), Optional Extra Course 220mm (8.66")
- Large 65mm (2.55") stroke producing good product shape & high capacity
- "Hammer-less" Concave retention system (quick-safe)
- No Welding lift ears for mantle change improving safety
- Spiral bevel drive gear train for long life, smooth running, low noise
- 160mm (6.3") Tramp Clearance increasing protection
- Increased Clamp Hold Down Pressure allowing tighter settings
- Inspection ports through crusher frame for easy maintenance
- Metal detector on main feed conveyor

Options

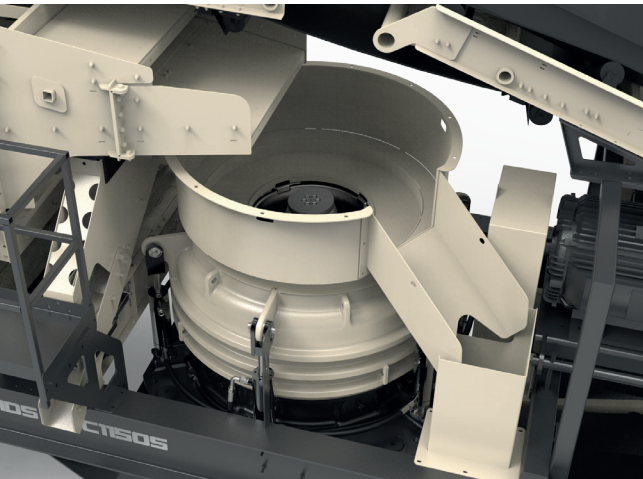
- Electrical switchgear panel and hydraulic lift
- Hydraulic levelling, pinned run-on jacks or crank jacks (gas, 12v, 24v power unit)
- 24" mid plant cross conveyor
- Hydraulic feed conveyor lift - 2.5 deg screen lift
- Oversize tires
- Various power configurations (380v thru 575v, 50hz or 60hz)

Cone Specifications

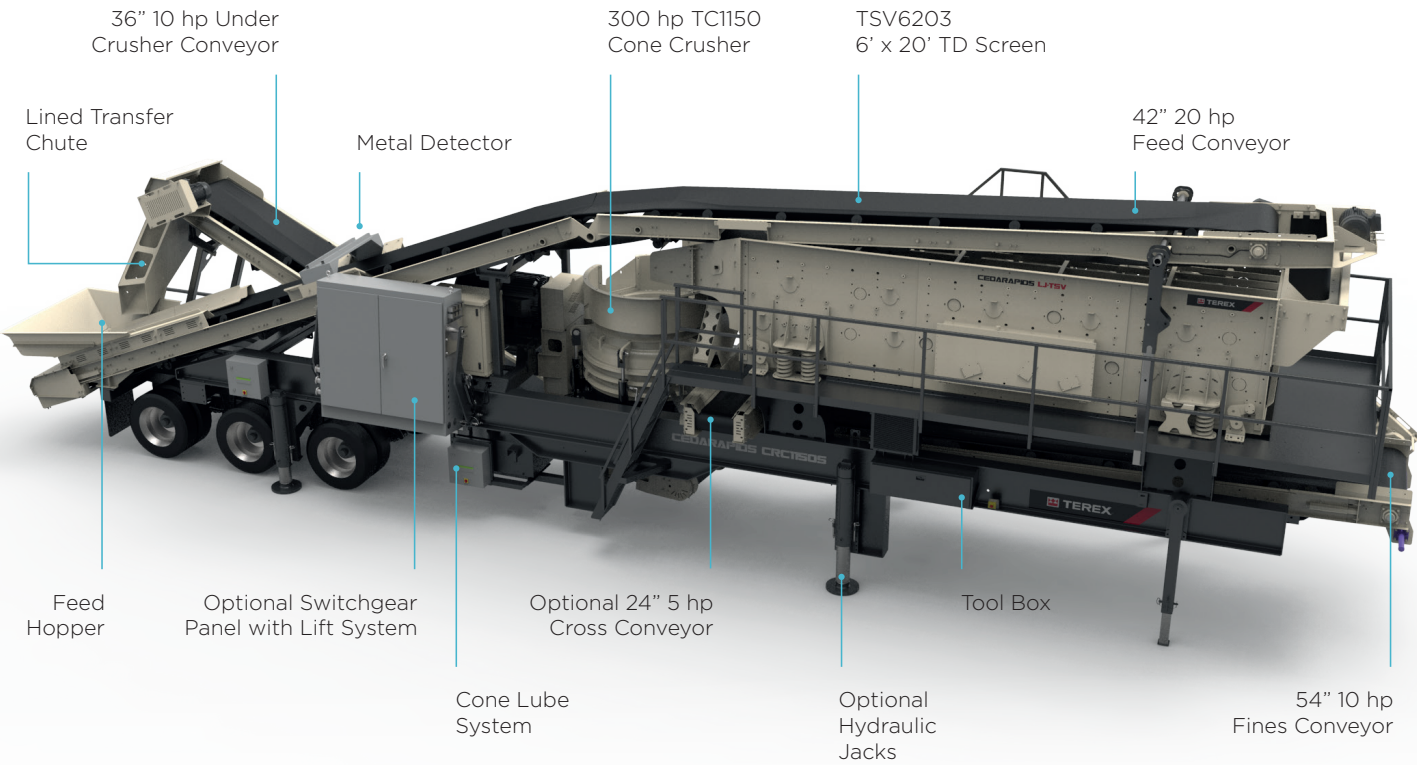
Approximate Component Weights & Basic Dimensions		
Whole Crusher Dry Weight	14000 Kg	31,360 lbs
Upper Frame Assembly	4861 Kg	10,717 lbs
Cone Head Assembly	1770 Kg	3,902 lbs
Eccentric Assembly	1511 Kg	3,331 lbs
Countershaft Assembly	237 Kg	522 lbs
Main Frame Assembly	5356 Kg	11,808 lbs
Mantle Liner	610 Kg	1,345 lbs
Concave Medium Course	553 Kg	1,219 lbs
Concave Extra Course	524 Kg	1,155 lbs
Concave Fine	576 Kg	1,270 lbs

Maximum Feed Size		
Extra Course Configuration	220mm	8.7"
Medium Course Configuration	190mm	7.5"
Fine Configuration	110mm	4.3"

Minimum Recommended CSS		
Extra Course Configuration	25mm	1.0"
Medium Course Configuration	18mm	0.71"
Fine Configuration	12mm	0.47"



TC1150 Cone



LJ-TSV6203 3 Deck Screen