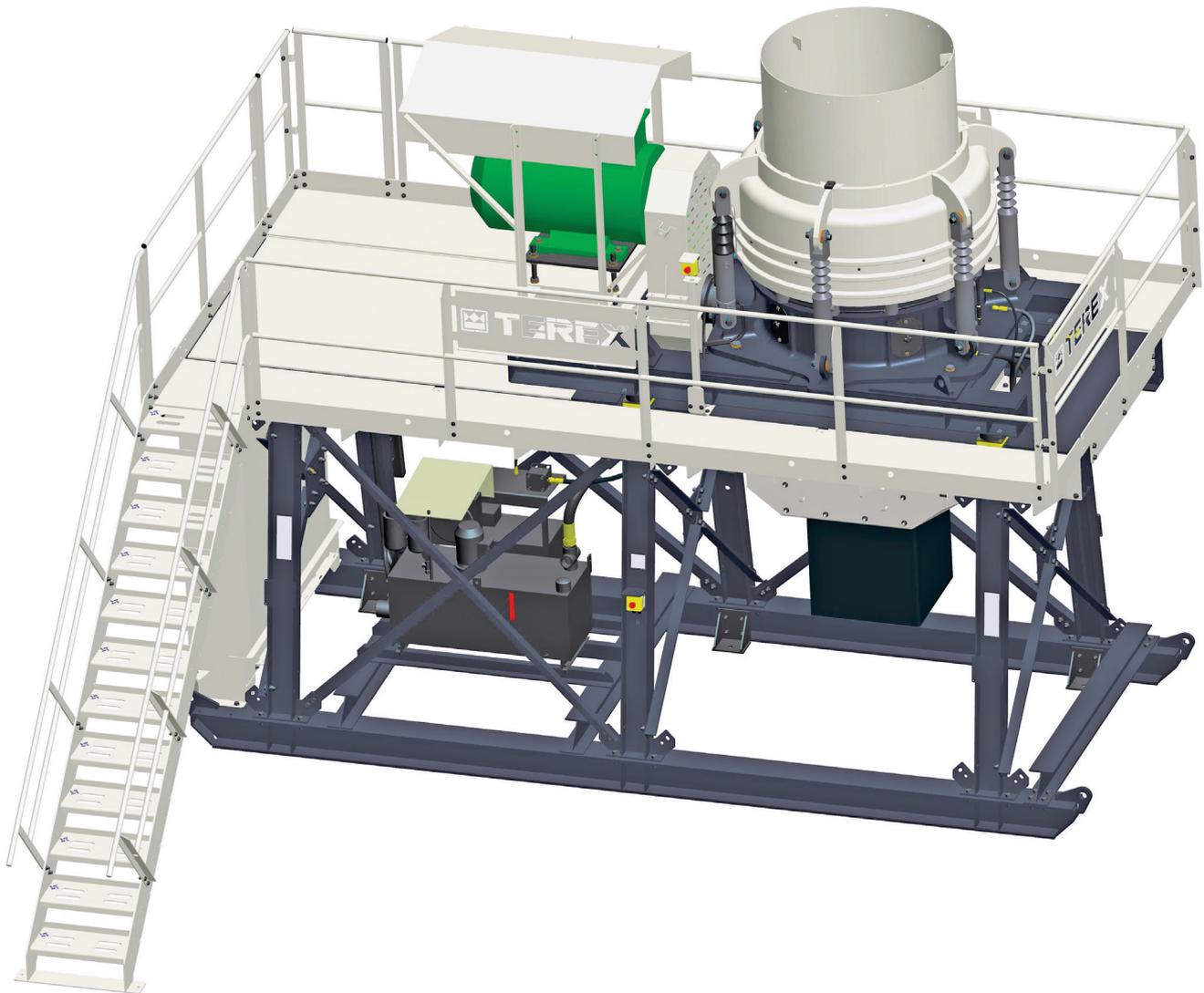


# MTC1000 CONE MODULE



## STANDARD SUPPLY

- ▶ Cone crusher Model TC1000 with squirrel cage electric motor of 170 kW
- ▶ Live frame assembly including drive, drive guard, and AV mounts
- ▶ Cone crusher lubrication tank, hydraulic tank and cooler with accessories
- ▶ Automation - system 2 PLC control for crusher management
- ▶ Painted steel structure including walkways, steps and guard rails
- ▶ Repositionable bracing permits 3 locations for discharge conveyor
- ▶ Crusher discharge chute with dust enclosure
- ▶ Emergency stops – 4 nos.
- ▶ All electric plant

## ELECTRICALS

- ▶ Cone unit electricals including cable kit, control panel (standard plant set for 415V/50Hz) weather protected, robust control panel houses user-friendly controls

## CRUSHER CHAMBER CONFIGURATIONS

- ▶ Extra Coarse - maximum feed size 195 mm
- ▶ Medium Coarse - maximum feed size 160 mm
- ▶ Autosand - maximum feed size 63 mm

# SPECIFICATIONS

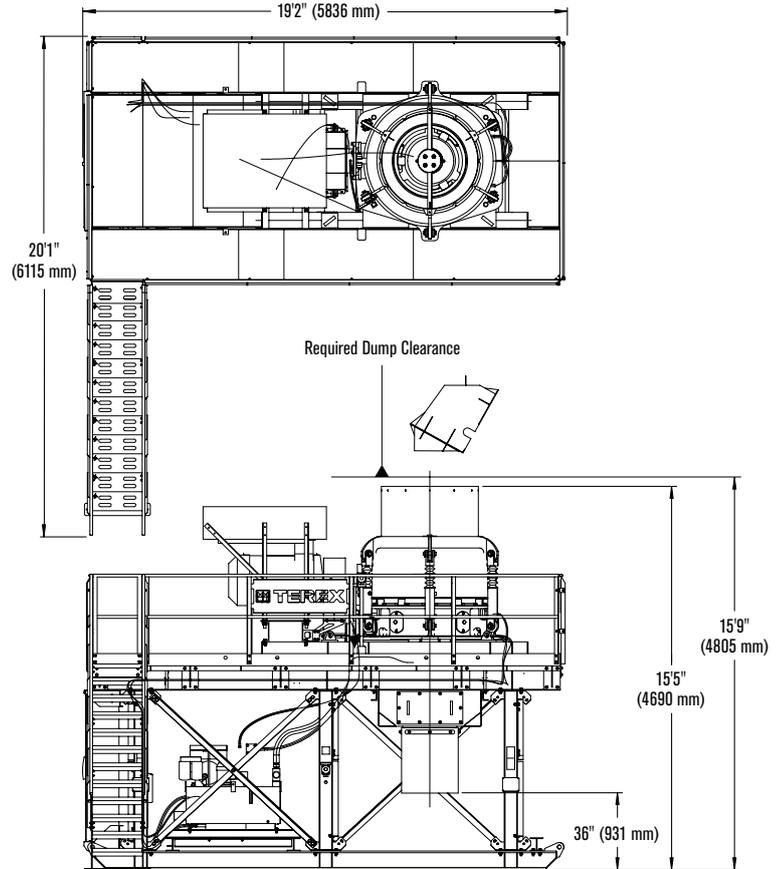
# Terex® Minerals Processing Systems MTC1000 Cone Module



Complete Cone Starter Panel



Cone Module Easily Transports in Shipping Containers



Cone Model	Terex® TC1000 Sand	Terex® TC1000
Motor Size	215 hp (160 kW)	227 hp (170 kW)
Cone Head Diameter	39" (1000 mm)	39" (1000 mm)
Maximum Feed Size	2-1/2" (63 mm)	7-1/2" (195 mm)
Capacity	75-135 TPH (70-125 MTPH)	135-240 TPH (125-220 MTPH)
Basic Crusher Weight	22,040 lbs (10,000 kg)	22,040 lbs (10,000 kg)
Crusher Width	91" (2311 mm)	91" (2311 mm)
Crusher Height	68" (1730 mm)	68" (1730 mm)
Adjustment	Hydraulic Cylinder	Hydraulic Cylinder

[www.terexmps.com](http://www.terexmps.com)

Effective Date: January 2016. 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, and Works For You are trademarks of Terex Corporation or its subsidiaries. All rights are reserved. © 2016 Terex Minerals Processing Systems.

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