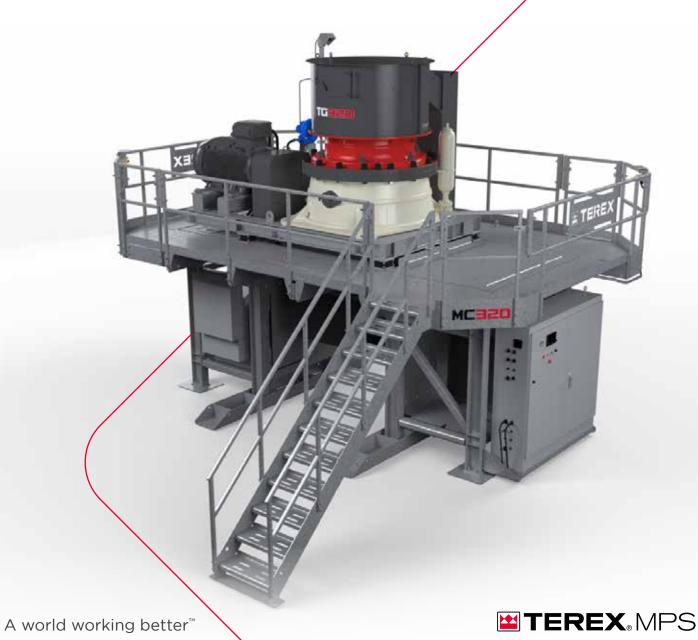


## Modular Plants

MC320 Cone Module



## Cedarapids® Modular Plants

# MC320 Cone Module

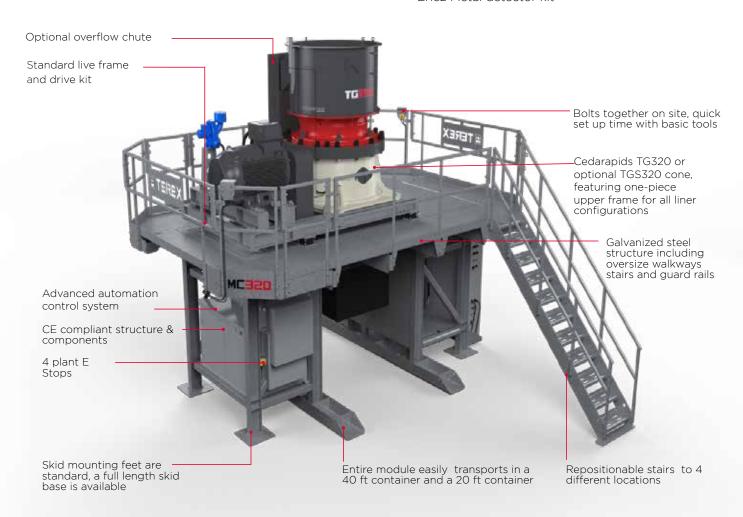
The MC320 cone module features the 300 hp TG320 spider bearing cone on the same universal base structure as the MC and MV Series modular lines. The pre-engineered solution can be easily transported in standard containers and can be assembled onsite quickly with minimal wiring. The bronze bushing technology of the TG320 cone enables the operator to quickly and easily alter the eccentric throw of the cone, on site, simply by rotating the eccentric bushing.

### **Key Features**

- Fast set-up time
- Ease of operation
- On-site assembly with minimal wiring
- Integrates with existing plant configuration
- All electric
- Compact can be transported in containers and by road
- Robust, weather-protected panels with user-friendly controls
- Galvanized steel structures including walkways, stairs and guard rails
- Extra heavy-duty I-beam frames
- CE-compliant modules, structures and components
- Universal Platform

#### Controls

- Manual/Automatic one touch startup with start sequencing
- Eriez Metal detector kit



## Commonality

- Standard live frame and drive kit with MPS Static/Portable
- Advanced automation control system

### Durability

- Fully Galvanized Structure
- All electric
- Heavy Duty Nema Type 12 / IEC60529 Control Panel
- Rock shelves or bolt in liners in high wear areas

## Set Up

- Easy assemble and disassemble
- Pre-assembled sections to enable quick set up time and as few lifts as possible from container
- Lift points provided on all parts and assemblies over 50lbs

### Transport (Standard Build)

- (1) 40' Standard Open Top Container
- + (1) 20' for Cone Open Top Container

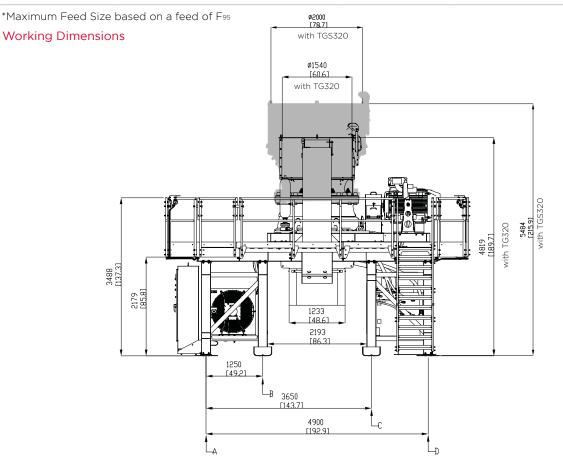
### Options

- Overflow Chute
- Electrical Switch Gear
- Off Plant conveyor starter kit
- Ultrasonic Level Control
- Operator working light kit
- Cone Feed Camera kit

### Main Components

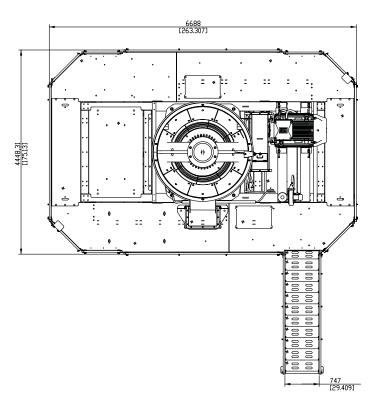
 Galvanized Modular Structure, steps and guardrails

Specifications					
Model	Maximum	Maximum	Basic Crusher	CSS	Maximum
	Power	Feed Size*	Weight	Range	Capacity
TG320	335 hp	7.5"	33,070 lbs	5/16 -1 1/2"	419-452 stph
	250 kW	190 mm	15,000 kg	8-38 mm	380-410 mtph
TGS320	335 hp	13"	42,990 lbs	11/8 -1 7/8"	634-662 stph
	250 kW	330 mm	19,500 kg	29-48 mm	575-601 mtph





## **Working Dimensions**



## www.terexmps.com

June 2020. 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.

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