



CX 300TR

RECIRCULATING CONE CRUSHER

The CX 300TR provides a high degree of control over the end product, making it an ideal portable secondary crusher. Built to be reliable in the toughest operating conditions, the CX 300TR delivers excellent productivity through long stroke and high speed in terms of capacity, reduction, and end product shape.

The variable speed of crusher provides the ability to obtain the best combination of production and product shape, maximizing efficiency while the heavy duty main conveyor belt features a spring loaded adjustable belt scraper, self aligning belt rollers, and pressure monitoring sensor to detect blockages or stoppage.

Features & Benefits

- Powerful MC300 Cone
- Tracked
- Large gap between crusher discharge and main conveyor for enhanced material flow
- Integrated hopper with folding rear door for ease of loading
- Open chassis and unrivaled access from ground level for maintenance and service
- Less than 5 minutes from setup to operation



PERFORMANCE SPECIFICATION * Depending on application

Engine	Weight	Feed Opening	Feeder Belt Width
380 kW (510 Hp)	59,200 kg (130,510lb)	36" (910mm)	48" (1200mm)
Hopper Volume	Crusher Drive	CSS Adjustment	Cone
8.1yd ³ (6.2m ³)	Direct Drive	Hydraulic	MC300

DIMENSION SPECIFICATION* * Depending on material density and set-up

TRANSPORT DIMENSIONS		
Height	Width	Length
11' 9.7" (3.6m)	12' 7" (3.83m)	67' 9" (20.65m)
MAX WORKING DIMENSIONS		CRUSHING CHAMBER
Stockpile Height	Belt Width	Max. Feed Opening
12' 9" (3887mm)	48" (1200mm)	8.31" (211mm)