



C2

High Performance Cone Crusher

The McCloskey® C2 Cone Crusher is the ideal portable secondary crushing solution for the operator requiring performance rates up to 300TPH.

It is designed for optimum versatility in crushing spreads, with easy conversion from the finest to the coarsest cavity, adjustable speed to produce a higher

percentage of on-spec product, and fewer crushing stages, lowering cost and saving energy.

Both the C2 & C2R have full-level features such as load and material level monitoring, full hydraulic push button Closed Side Setting (CSS) adjust and a full hydraulic relief system.

Features

- MC200 Cone
- Tracked
- Integrated hopper with folding rear door
- I-beam plate fabricated chassis construction
- Large gap between crusher discharge and main conveyor
- Fast setup time
- Open chassis design for ease of maintenance
- High speed, high throw 200Hp cone

Crushing Chamber

Built to be reliable in the toughest operating conditions, the cone on the C2 has a minimum setting of 13mm (0.5") and a maximum feed opening of 185mm (7.25")

Feeder

Heavy Duty steel hopper with adjustable feed rate via control panel, remote control or fully automatic regulation with feedback from the cone



Material Flow

Large clearance between crusher discharge and the main conveyor feedboot prevents bottlenecks.

Long Stroke (77mm)

Excellent productivity through long stroke and high speed in terms of capacity, reduction and end product shape.

Dimensions and Capacities

Engine	350 Hp (260 kW) 360 Hp (268 kW)
Cone	MC200
Feed Opening	38" (914mm)
Feeder Belt Width	42" (1050mm)
Hopper Volume	5m ³ (6.5yd ³)
Crusher Drive	Direct Drive
CSS Adjustment	Hydraulic
Transport Height	11' 1.8" (3.4m)
Transport Length	54' 4.7" (16.6m)
Transport Width	9' 1.4" (2.8m)
Weight	103,617 lb (47,000kg) (est.)
Stockpile Height Main Conveyor	14' 0.5" (4281mm)
Main Conveyor Belt Width	48" (1200mm)
Crushing Chamber Max. Feed Opening	7.28" (185mm)

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