



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")



Material Flow

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

Long Stroke (77mm)

Feeder

Heavy Duty steel hopper with adjustable feed rate via control

panel, remote control or fully automatic regulation with

feedback from the cone

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

SPECIFICATION DATA

Dimensions and Capacities

360 Hp (268 kW) Engine

MC200 Cone

Feed Opening 38" (914mm)

42" (1050mm) Feeder Belt Width

Hopper Volume 5m3 (6.5yd3)

Crusher Drive **Direct Drive**

Hydraulic CSS Adjustment

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)

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