

C3

HIGH PERFORMANCE CONE CRUSHER

Continuing with the McCloskey™ focus on quality components, durability and reliability, the C3 Cone Crusher adds to McCloskey's reputation for proven performance with its 44" cone and a 510 HP power unit. Offering high material capacity and throughput, large stockpile capacity, and customer focused features, the C3 Cone Crusher puts McCloskey to the fore of mobile crushing plants and pushes the boundaries of industry performance.

The C3 provides a high degree of control over the final product, making it the ideal portable secondary crusher.



CRUSHING CHAMBER

Built to be reliable in the toughest operating conditions, producing material ranging from 3/8" to 1 3/4".



FEEDER

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



MAGNET

Reversible magnet enables material separation from the source material.



DYNAMIC CLOSED SIDE SETTING (CSS)

Dynamic adjust-closed side setting (CSS) can be changed while operating, minimizing downtime.



Engine	510 Hp (380 kW)
Cone	MC300
Feed Opening	41" (1050mm)
Feeder Belt Width	48" (1200mm)
Hopper Volume	6.2m ³ (8.1yd ³)
Crusher Drive	Direct Drive
CSS Adjustment	Hydraulic
Transport Height	11' - 9.7" (3.6m)
Transport Length	57' - 4" (17.5m)
Transport Width	10' - 4" (3.15m)
Weight	108,027 lb (49,000kg) (est.)
Stockpile Height - Main Conveyor	12' - 9" (3887mm)
Main Conveyor Belt Width	48" (1200mm)