



J4R JAW CRUSHER

The J4R recirculating jaw crusher combines the productivity of the J4 with the versatility of a full screening and recirculating system, suited particularly to construction and demolition recycling, asphalt recycling, and aggregates.

FEATURES

- ✓ Large 1060mm (42") x 700mm (28') Jaw opening to accommodate large feed sizes.
- ✓ 1200mm (48") wide main conveyor belt with Toughflex® belt
- ✓ High TPH due to jaw chamber design and enhanced material flow
- ✓ Deeper jaw chamber with proven performance in hard rock applications
- ✓ Wide main and side conveyor for enhanced material flow and handling.
- ✓ Electric option
- ✓ 365SiteConnex Telematics enabled

J4R TECHNICAL DATA



The large 1060mm (42") x 700mm (28") jaw chamber accommodates large feed sizes, contributing to higher production in material processing. The material path can be enhanced with an optional double deck 1064mm x 2215mm (41.9" x 7' 3") double deck grizzly prescreen under the hopper that, along with the variable speed pan feeder, allows for better sizing of material with a variety of mesh options.

McCloskey engineers have designed the J4R to meet the evolving requirements of today's projects and operations with its 12" DSE Control Panel for high operational performance and reliability and 365 Site Connex telematics, where available.

Engine	416Hp (310kW) 360Hp (270kW)
Jaw Chamber	1060mm x 700mm 42" x 28"
Screenbox	
Top Deck	3660mm x 1525mm (12' x 5')
Bottom Deck	3050mm x 1525mm (10' x 5')
Long Pan Feeder	
Width	1064 mm (41.9")
Length	4247mm (167.2")
Grizzly	
Section Opening	35-75mm (1.4" - 3")
Section Length	1590mm (62.6")
Stockpile Height	
Main Conveyor	3619mm (11' 10.4")
Side Conveyor	3440mm (11' 3.6")

TRANSPORT

Transport Height	3.5m (11' 5.8")
Transport Length	17.17m (56' 4")
Transport Width	3.61m (11' 10")
Weight	56,500kg (106,900 lbs)

OPTIONS

Rock Hammer | Main Conveyor Variable Speed Control | Main Conveyor Feedbox | Bofor Options | Hopper Extensions | Overband Magnet | Water Pump and Dust Suppression System | Various Jaw Die Options | Work Lights | Deflector Plate | Rubber Liners

