

CMB Rockmonster 1100 x 800

Designed, Developed and Manufactured by CMB International

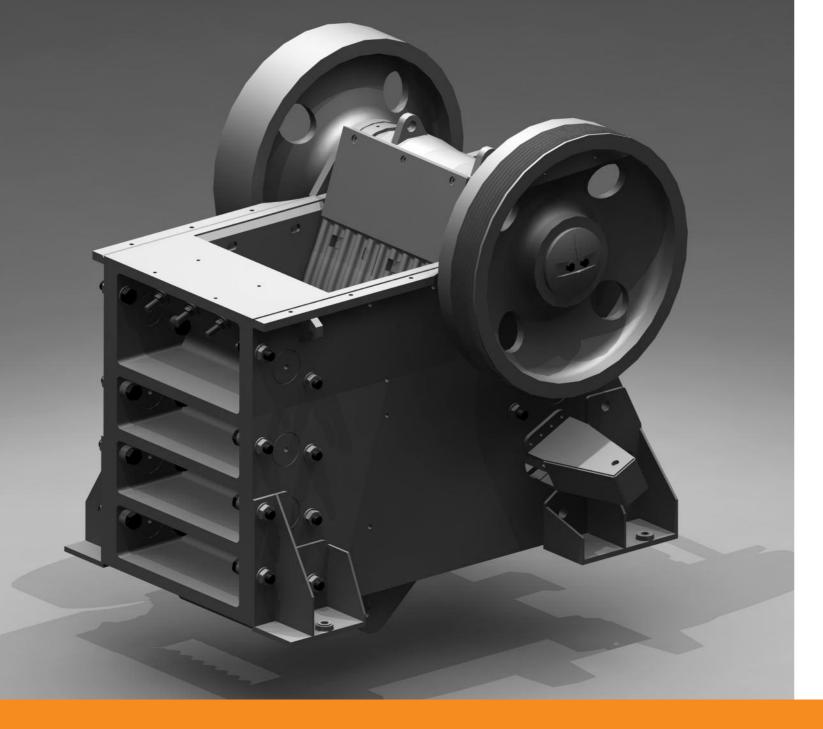












INTRODUCTION

The CMB Rockmonster range of jaw crushers are modern cast-steel all-roller bearing machines. Designed to cope with some of the worlds toughest aggregates, this is a machine developed specifically for heavy quarry work.

The crusher features stepless mechanical/hydraulic adjustment enabling the operator to quickly change settings. There are no shims to change or bolts to re-tighten during the adjustment procedure.

Welding has been kept to a minimum in the design. The massive front wall and cross-beam are special heat treated castings that are bolted and pinned into position. This method of construction avoids stress concentration often found in welded components.

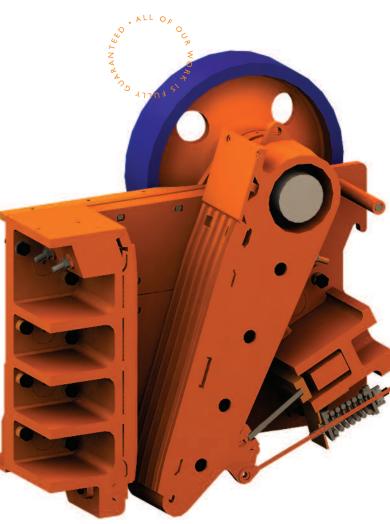




Product features:

- High outputs of good product shape
- Unattended operation

- Minimal maintenance
- Large unobstructed feed opening.
- Fast and simple adjustment



FEATURES AND BENEFITS

The CMB Rockmonster jaw crusher is designed for heavy and continuous applications.

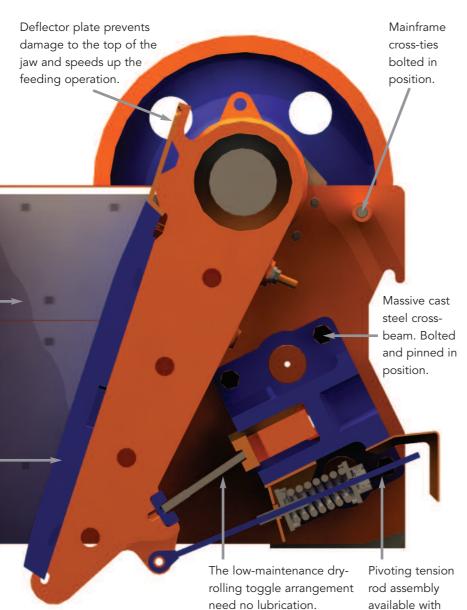
Cast steel front wall bolted and pinned in position.

Cast manganese steel cheek plates. –

The deep jaws provide for a large feed opening with a small nip angle, giving increased crushing efficiency and high capacity.

Replaceable fixed jaw support. Simply bolt a new component in position.

Suitable for fixed or mobile installations, these rugged jaw crushers are manufactured with heavy duty parts for optimum operation and longevity.



2 FULLY C Flywheels attached to shaft by Ringfeder shrink couplings. Stepless infinitely variable hydraulic adjusting system. Crusher setting can be adjusted at the touch of a button* *Auto-adjust is available

ALL

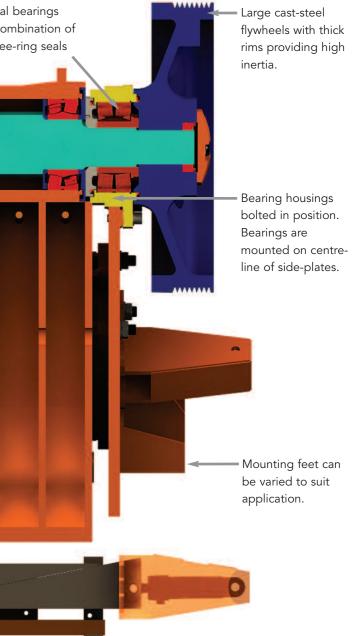
as an option at extra cost. Standard fitting is hydraulic hand-pump.

spring auto-

adjust option.

Large spherical bearings protected by a combination of labyrinth and vee-ring seals

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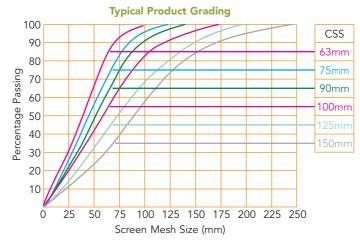


SPECIFICATIONS

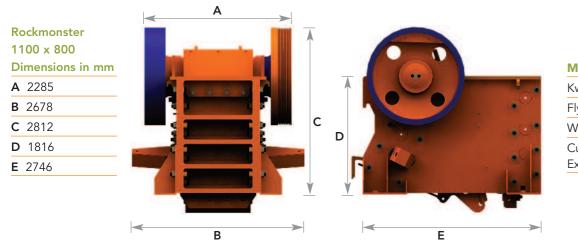
Note:

Capacity based on crushing clean, dry stone with a bulk density of 1.6 tonnes/m³ with a maximum feed size that will readily enter the crusher jaws. Material finer than the crusher setting is to be removed from the feed.

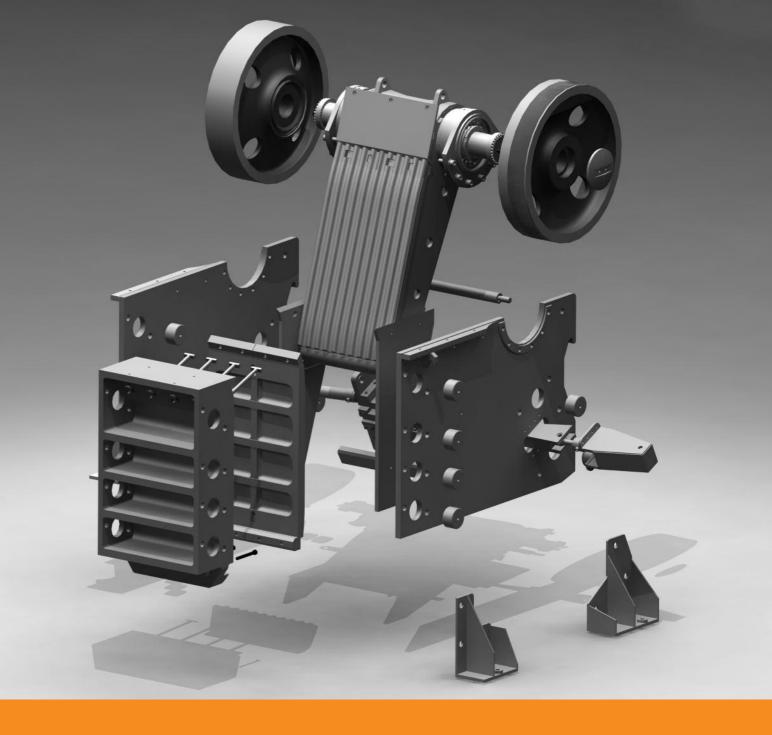




Jaw Model	Max Feed Size	Min Setting	Approx Capacities Tonnes/hr.					
Rockmonster	mm	mm	63	75	90	100	125	150
1100 x 800	1050 x 760	63	100-155	125-195	135-205	155-225	175-260	150-300



Model	1100 x 800			
Kw	132 - 150			
Flywheel RPM	250 - 265			
Weight	26,500Kg			
Cubic Contents Export Boxed	20m ³			





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