

# CX150-210 Fixed Base Crusher



Overall dimensions	3350mm x 1271mm x 2190mm (h) (spill guard closed)
Mass	2650kg (diesel option)
Feed hopper	1640mm x 1260mm + spill guard
Jaw	650mm x 350mm
Setting range (std jaw plates)	20mm - 120mm
Throughput	20-50t/hr
Power draw	20-35kW
Adjustment	Removable shims
Engine	Hatz 3L41C air cooled silent diesel
EPA	97/68/EC Stage IIIB
Option	3 phase 22.5kW electric
Clutch	Manual dry plate, overcentre
Transmission	Poly-vee belt
Fuel capacity	50l
Base	Heavy steel, forkliftable
Conveyor length/width	1800mm x 500mm (2300mm option)
Conveyor discharge height	1m nominal
Conveyor drive	Torque cable





# CX100-002 Tracked Crusher

(Provisional Specifications)



Overall dimensions	3885mm x 1450mm x 2025mm (h) (spill guard closed)
Mass	3250kg (diesel option)
Feed hopper	1640mm x 1260mm + spill guard
Jaw	650mm x 350mm
Setting range (std jaw plates)	20mm - 120mm
Throughput	20-50t/hr
Adjustment	Removable shims
Engine	Hatz 3L41C air cooled silent diesel
Power	37kW@3000rpm
EPA	97/68/EC Stage IIIB
Transmission	Hydraulic/poly-vee belt
Fuel capacity	50l
Track bogie	Welded trackframe, hydraulic drive
Tracks	1490mm centres, 300mm track width. Rubber track belt or steel chain/track pads.
Tracking speed	3km/h
Conveyor length/width	2300mm x 500mm
Conveyor discharge height	1.2m nominal
Conveyor drive	Torque cable or hydraulic direct drive



# CX150-197 Powered Crusher Module



Overall dimensions	2312mm x 1271mm x 1644mm (h)
Mass	2400kg (diesel option)
Feed hopper	1640mm x 1260mm + spill guard
Jaw	650mm x 350mm
Setting range (std jaw plates)	20mm - 120mm
Throughput	20-50t/hr
Power draw	20-35kW
Adjustment	removable shims
Discharge	fixed chute
Engine	Hatz 3L41C air cooled silent diesel
EPA	97/68/EC Stage IIIB
Option	3 phase 22.5kW electric
Clutch	manual dry plate overcentre
Transmission	poly-vee belt
Fuel capacity	50l
Attachment	4 x 20mm dia. bonded rubber shock mounts on 800mm x 687mm crs.



# RC150 Rubble Crusher



Trailer/crusher module weight

3000kg/2400kg

Suspension/undergear

4 wheel braked "Bramberride" bonded rubber suspension units.  
Hydraulic overrun braking with ball or eye coupling.  
Fully wired lighting to ISO standard.

Jaw

650 x 350 single toggle with replaceable manganese wear parts

Feed

Fixed hopper

Discharge

Chute or short conveyor with flexible cable drive

Engine power options

Hatz 3L41C air cooled silentpack diesel,  
28kW@1800rpm  
22.5kW 3 phase electric

Clutch

Dry plate overcentre clutch with manual operation

Drive

Mechanical, Poly-Vee belt

Options

- Powered crusher module for incorporation into fixed plant
- "One-drop" fully assembled modular fixed plant
- Feed/Discharge conveyors
- Power options
- Post screen
- Vibrating feeder with grizzly
- Reject grid

Emissions standard

Available for all regulated and non-regulated regions



**CMB International**

The complete solution to quarry plant  
[www.cmb.uk.com](http://www.cmb.uk.com)



Little Alton Farm, The Altons, Ravenstone  
Leicestershire, LE67 2AA UK  
Tel: ++44 (0) 1530 563600