



# **CBF-L 120**

## **ADVANCED DATA SHEET**

**DETAILS**

**Model Name**

CBF-L 120

**Model Title**

4.5-13.5 ton bucket crusher

**Category**

Crushers

**Type**

Bucket

**Brand**

CM

**Description**

The CM CBF L Series brusher bucket is an efficient solution for on-site crushing. Designed for versatility, this compact crusher bucket can be easily attached to a variety of machines, including skid steer loaders, mini excavators, backhoe loaders, and telescopic handlers. Perfect for construction companies, excavation contractors, and demolition contractors, the CM cbf-l-series is engineered to handle your toughest jobs right on the construction site. The CM cbf-l-series is a versatile attachment that can crush all types of material such as concrete, and stone. With adjustable output size and an optional iron separator kit, this bucket crusher ensures precise crushing results while also removing any unwanted metals for enhanced material purity. Plus, the centralized greasing system and optional dust suppression kit make maintenance easy and promote safe and environmentally compliant operations.

**PROCESSED MATERIALS**

- Aggregate
- Brick
- Concrete
- Demolition waste

**RECOMMENDED USE**

<b>Best For</b>	Crushing small amounts of concrete on site. Lightweight, on-site recycling tasks with smaller excavators.
<b>Good For</b>	Making small amounts of aggregate on site from softer rocks like limestone. Contractors who want to start crushing material.
<b>Not Built For</b>	Crushing larger rocks, rocks that are medium to hard or crushing large quantities. High-capacity or large-scale operations requiring industrial-grade machinery
<b>Best Loader</b>	4.5 to 13.5 ton skid-steer loaders, backhoe loaders, wheel loaders

**KEY SPECIFICATIONS**

<b>Ton per hour</b>	6.35
<b>Operating Weight</b>	2,205 lbs
<b>Size Out</b>	0.4" - 3.1"

**OTHER SPECIFICATIONS**

<b>Size In</b>	14"-16"
<b>Transport Size (L x W x H)</b>	59"x47.2"x33.5"
<b>Carrier Weight</b>	3-12 tons
<b>Weight</b>	2205 lbs
<b>Jaw Size</b>	24" x 14"
<b>Oil Flow Rate</b>	24- 32 gal/min
<b>Oil Working Pressure</b>	>3,190 psi
<b>Working Size (L x W x H)</b>	59"x47.2"x33.5"

**FEATURES**

- **Cost Efficiency:** Crush on-site to significantly reduce disposal and transport costs.
- **Quick Jaw Adjustment:** Adjust crushing jaws depending [on your output needs
- **Durable Construction:** Built with HARDOX 450, ensuring longevity and performance in harsh environments. Crushing plates made of a 18% manganese cast.
- **Crush Directly On-site:** Save time and money by eliminating the need to transport and purchase aggregate.
- **Wide Mouth Opening:** Facilitates loading and increases material handling capacity.
- **Reuse of crushed material directly on site**
- **Sized to fit a number of different machines,** including loaders, excavators, backhoe loaders or telescopic handlers.
- **Wide inlet opening** It facilitates the loading of the material to be crushed and increases the loading capacity.
- **Easy and uncomplicated maintenance - Centralized greasing**
- **Single pressure relief valve and speed regulation**