



CR400

ADVANCED DATA SHEET

DETAILS**Model Name**

CR400

Model Title

16" × 8" Mini Jaw Crusher

Category

Crushers

Type

Jaw

Brand

Dragon Equipment

Description

The CR400 mini jaw crusher is a small versatile machine designed to crush concrete anywhere. This mini crusher can fit through doorways and other tight spaces and is perfect for compact job sites or residential work.

The CR400 Crusher by Dragon Equipment is a robust, compact, and highly efficient machine designed for small demolition and construction projects. It features an instantly adjustable jaw size (0.12 to 2.17 inches), making it versatile for different crushing needs. With a width of 31.5 inches and weighing under 2,756 pounds, it's very easy to transport. Powered by a 23 HP Vanguard EFI engine, the CR400 offers advanced features like a custom-built conveyor, stress management system, and built-in safety measures, making it ideal for small contractors or rental shops

PROCESSED MATERIALS

- Aggregates
- Brick
- Concrete
- Rock

RECOMMENDED USE

Best For Crushing small pieces of concrete, tile waste. Compact crushing jobs in urban areas or sites with very limited space

Good For Small amounts of softer stone, brick, concrete pavers and cinder block. Small contractors, landscapers, and projects requiring a mobile, easy-to-use crusher

Not Built For Large production of aggregates, hard materials like granite or asphalt. Heavy-duty applications needing industrial-scale crushers.

Best Loader Mini excavator or by hand

KEY SPECIFICATIONS

Ton per hour Up to 8 TPH

Operating Weight 2755

Size Out 1/8" - 2.16"

OTHER SPECIFICATIONS

Size In Max size 8"

Transport Size (L x W x H) 8'2"x2'7"x6'3"

Tank Capacity 8.7 gallon

Engine Power 23 hp

Jaw Size 16" x 8"

Max Rock Size In 8"

Stockpile Height 3'5"

Power Source Petrol Hydraulic

Mobility Tracked

Engine Type Vanguard EFI V-Twin petrol engine

Working Size (L x W x H) 10'8"x2'7"x4'6"

FEATURES

- Save money and start crushing your own aggregate on site
- Easy to use: Innovative 'no stress' and 'anti-stall' features act as machine minders to ensure maximum output and minimal downtime
- Safe use: E-stop, control panel at both ends, simple controls, inclinometer and dust suppression included as standard
- Featuring the Dragon-designed conveyor
- PTO option for powering breaker or other tools at source.