



Dragon Equipment CR400

Jaw Crusher **Advanced Data Sheet**

Details

Manufacturer	Dragon Equipment
Model	CR400
Category	Jaw Crushers

Overview

The CR400 Crusher from Dragon Equipment is designed to provide a powerful, compact solution for onsite concrete crushing in tight spaces. It features a versatile, instantly adjustable jaw size (0.12" to 2.17"), a lightweight design for easy transport, and a custom-built conveyor for efficient material handling, making it an ideal mini tracked crusher for small demolition, construction, and landscaping projects. The CR400 fits through doorways and other confined spaces, perfect for residential projects and urban job sites. The CR400 mini crusher is compatible with excavators, skid steers, and loaders for easy material feeding and operates with a built-in safety system for maximum operator protection.

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
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Specifications

Size In	7"
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Transport Size (L x W x H)	8'2" X 2'7.5" X 6'3"
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Fuel Consumption	0.9 gal/h
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Engine Power	23 hp
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Jaw Size	16" X 8"
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Ton per hour	Up to 8 tph
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Feed Height	4'6.3"
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Stockpile Height	3'4.9"
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Power Source	Gasoline
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Operating Weight	Up to 2,755.78 lb
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Size Out	0.12" - 2.17"
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Mobility	Mobile
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Engine Type	Vanguard EFI V-Twin petrol engine
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Working Size (L x W x H)	10'8" X 2'7.5" X 4'6"
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Features

✓ Crush size adjustment

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

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