

Cone Crusher

Secondary and tertiary shaping crushers for aggregate cubicity.



Photo: SREW Projects equipment

Overview

SREW Projects Cone Crushers are built for secondary and tertiary crushing. Combining high speed, large stroke and optimised crushing cavities, they produce well-shaped (cubical) aggregates.

How it works

The mantle performs a gyratory motion within the concave bowl, driven by an eccentric sleeve. As material flows down the crushing chamber, it is repeatedly compressed and crushed against the manganese liners. The laminated crushing action gives good cubicity.

Applications: Secondary crushing, Tertiary crushing, Aggregate production, Mining circuits.

Materials: Granite, Basalt, Quartz, Iron ore, River stone.

Technical specifications

Model	Max Feed (mm)	Capacity (TPH)	Motor	Crusher Weight
SREW-C100	110 - 120	50 - 110	75-90 kW / 100-125 HP	~6-7.5 t
SREW-C150	150	90 - 200	90-132 kW / 125-180 HP	~10 t
SREW-C200	175	120 - 250	132-200 kW / 180-270 HP	~12 t

Note: Capacity may vary depending on feed material, size, and moisture content.

Published prices

Item (as listed on the product page)	Price (ex-works Hyderabad)
Single cylinder hydraulic cone crusher 50-100 TPH	₹16,50,000 + GST (₹19,47,000 incl. 18% GST)
Hydraulic cone crusher 50-150 TPH	₹48,55,000 + GST (₹57,28,900 incl. 18% GST)
Mobile cone crusher plant 50-150 TPH	₹38,50,000 + GST (₹45,43,000 incl. 18% GST)

Prices + GST, ex-works Hyderabad, as published on the product page.

Features and benefits

- Hydraulic cavity clearance
- High crushing frequency
- PLC control system
- Laminated crushing for good particle shape

Customisation options

- Multiple cavity options: fine, medium and coarse
- Customisable to project needs (as stated on the product page)

Maintenance

- Tramp iron relief through hydraulic protection

Request a quotation

Share your material, feed size, required output and site location for a recommended configuration.

Call / WhatsApp: +91 8790759460 | +91 6281665454

Enquiry: srewprojects.com/contact

Product page: srewprojects.com/cone-crusher-manufacturer