

Dimensions of BPC200 in Operation & Transport positions	Length	Width	Height
PERFORMANCE	16.150 mm	3.350 mm	4.630 mm
TRANSPORTATION	17.100 mm	3.350 mm	3.650 mm

**** WEIGHT: approx. 52 t**

The **Boratas Mobile Cone Crusher BPC200** is a versatile and efficient machine, expertly designed for precise material crushing across a range of industrial applications. With its advanced cone crushing mechanism and customizable features, the BPC200 offers exceptional performance, reliability, and ease of operation.

Key Features and Differentiators:

1 Advanced Cone Crushing Technology

The BPC200's unique cone design provides effective compression crushing, ensuring consistent particle shape and size. This robust technology, combined with the crusher's durable build, enhances material processing efficiency, delivering high-quality aggregates and finely crushed materials.

2 Multiple Crushing Configurations

The BPC200 offers various crushing configurations tailored to specific operational needs. Operators can easily adjust parameters like feed size and crusher settings, allowing precise control over the crushing process.

3 Operator-Centric Design

Designed with operators in mind, the BPC200 features easy-access maintenance points and streamlined cleaning procedures. These user-friendly features minimize downtime and maximize operational efficiency, while the intuitive control interface ensures a seamless crushing experience.

4 Mobility and Flexibility

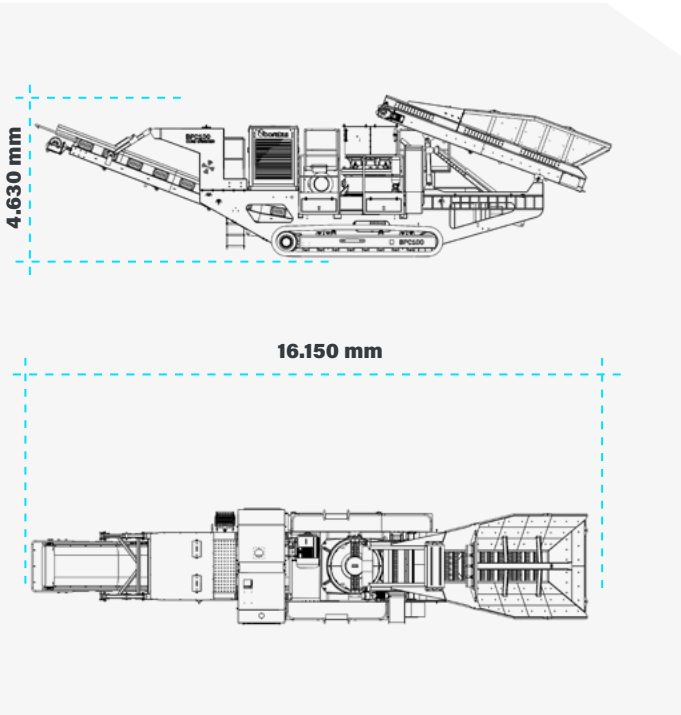
The BPC200 integrates an innovative hybrid power system that optimizes both diesel and electric sources. This feature provides major advantages in fuel efficiency and environmental sustainability, reducing the machine's ecological footprint.

5 Hybrid (Diesel-Electric) Power System

Equipped with a breakthrough hybrid power system, the BPC200 optimizes both diesel and electric power sources, offering significant gains in fuel efficiency and environmental sustainability while minimizing the ecological impact.

6 Cone Crusher Component

At the heart of BPC200, places a cone crusher, specifically engineered for secondary or tertiary crushing of hard, abrasive stones such as granite, dolomite, and basalt. With extra-coarse (EC) and medium-fine options, it provides adaptable solutions to meet diverse crushing needs.



COTRACK TRACKED MOBILE CONE CRUSHER BPC 200



UNICERT
ISO 9001



EPOWER
Green Energy



AGGREGATES



MINING



RECYCLING



Foldable Parts for
easy transportation
and compactness



Quick set-up time
Ease of use
Easy maintenance



Diesel-electric Drive
Full hybrid
Environment-friendly



Track-mounted
High mobility
On-site flexibility



Scan to Watch Boratas
Mobile Cone Crushers Videos.

COTRACK

TRACKED MOBILE CONE CRUSHER

BPC 200

The Borataş® Cotrack Series Mobile Cone Crusher BPC200 delivers high output capacity along with a high reduction ratio and excellent cubic shape. Primarily used in aggregate crushing, mining, and recycling processes, this model is also ideal for entrepreneurs operating in residential areas, thanks to its compact size, mobility, and dust suppression system.

Equipped with an efficient cone crusher, this machine easily handles medium to high hardness natural stones and even abrasive materials with outstanding performance.

The Borataş® Cotrack hybrid mobile cone crusher series is available in various sizes and configurations, offered in both standard and customizable versions to meet specific operational needs.

Technical Specifications

- Highly-efficient cone crusher
- Diesel or Electric drive
- Hydraulic adjustable hopper feeder
- Wireless remote control
- PLC control system
- Drum-driven belt motors
- Rubber belt feeder
- Lighting arm

Optional Features

- Hardox-lined hopper
- Automatic conveyor lubrication system
- Dust reduction system
- Main conveyor cover
- Variable concave options

• Control Panel

The PLC-based system with an LCD touch screen provides real-time display of all operational details.

• Remote Control

Allows adjustments for movement control, feeder belt speed, and various operational parameters of multiple components.

• Hybrid Drive

Enables quick switching between diesel and electric drive with a single plug-in socket.



Hopper

- Capacity: approx. 5.5 m³
- Length: 3500 mm
- Width: 1000 mm

Metal Detector

- Magnet over belt

Belt Feeder

- Width: 1200 mm
- Double drive
- Adjustable speed

Cone Crusher

- Automation: ASRi option
- Max feed size: 47 mm - 250 mm

Crawling Track

- Width: 500 mm
- Twin speed mode
- Heavy duty type

Power Unit

- Dual power
- Diesel
- Electric
- Power: 500 kVA

PLC Control

- Full control via PLC panel including a touch screen

Main Conveyor

- Width: 1200 mm
- Drum motor



Wireless Control

- Easy and safe control over all individual parts as well as crawling tracks



Hybrid Power

- Fully hybrid
- Can perform with diesel or simply plugged into electricity