

### MAINTENANCE & DURABILITY

Cotrack mobile cone crushers are designed to be durable with long-life servicing due to the robust frame and the wear-resistant components. Parts subject to wear are easily accessible and replaceable. Moreover, we make sure that maintenance to be totally safe and secure.

### HIGH CAPACITY & FINE SHAPE

Simplicity has always been key. Simplifying the use of a complex machine is what the Cotrack mobile cone crusher is about. Controls are done through a wireless remote or with cables. Turning on the mobile cone crusher is as easy as pushing the start button.

### COST-EFFECTIVENESS

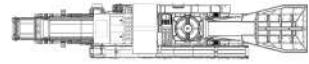
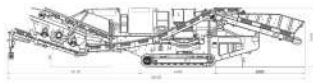
Considering the low fuel consumption and the low need for maintenance, these machines operate at the lowest overall cost possible. Moreover, its high uninterrupted uptime and high capacity crushing make these mobile crushers very profitable.

**CAN EASILY BE COMBINED WITH OTHER BORATAS MOBILE MACHINES AS TANDEM WORKING.**



EASY TO TRANSPORT DUE TO FOLDABILITY  
BUILT FOR HARSH SITUATIONS INCLUDING  
EXTREME WEATHER CONDITIONS

**WEIGHT:** 44,000 kg



**TRANSPORT**

**LENGTH**  
( mm )

18,250

**WIDTH**  
( mm )

3,400

**HEIGHT**  
( mm )

3,650



**OPERATION**

19,000

3,850

4,350



**AGGREGATES**



Foldable Parts for  
easy transportation  
and compactness



**MINING**



Quick set-up time  
Ease of use  
Easy maintenance



**RECYCLING**



Diesel-electric drive  
Full hybrid  
Environment-friendly



Track-mounted  
High mobility  
On-site flexibility

## BPC 101

The Boratas® Mobile Cone Crusher BPC101 from Cotrack series is able to provide large reduction ratios and an excellent cubical shape at high output capacity. They are used in various applications such as aggregate crushing, mining, and recycling. Moreover, this machine is ideal for contractors or aggregate producers working in urban regions thanks to its compactness, mobility, and dust reduction system.

Using Sandvik cone crushers, these units are high-performing crushers able to crush medium to hard natural stones, even those with abrasive varieties.

Cotrack hybrid mobile cone crushers come with multiple sizes and features and are supplied as standard or customized versions.

### Features & Benefits

- Single deck screen
- Featuring highly efficient Sandvik CH430 cone crusher
- Operates on electricity or diesel
- Hydraulically Adjustable bunker feeder
- Wireless remote control
- PLC control system
- Drum motors for conveyors
- Belt feeder

### • Control panel

Based on PLC system, LCD touch screen shows all details which are running at the moment.

### • Remote Control

Walking control, speed of the feeding belt, and functionality of components can be adjusted

### • Hybrid Drive

Easy plug-in socket for switching from diesel to electric drive of a sudden.

### Optional Features

- Hardox Armoured Bunker
- Automatic lubrication system for conveyors
- Dust-reduction system
- Main conveyor cover
- Variable Concave selection
- Double deck post screen



### Hopper

- Capacity: 4.5 m<sup>3</sup>
- Length: 3500 mm
- Width: 890 mm
- Hopper with crash bars

### Return Belt

- Transfers over-size material to crush again
- Width: 500 mm

### Metal Detector

- Magnet over belt

### Belt Feeder

- Width: 600 mm
- Double Drive
- Adjustable Speed

### Cone Crusher

- CH430 EC Sandvik
- Automation: ASRi option
- Max feed size: 42 mm - 214 mm

### Main Conveyor

- Width: 1000 mm
- Drum motor

### Post Screen

- 1300 x 3300 mm
- Single deck

### Power & PLC Control

- Full control via PLC panel including touch screen
- Dual power (Power Line & Diesel)

### Crawling Tracks

- Width: 500 mm
- Twin Speed Mode
- Heavy Duty Type



### 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 to electricity

