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.





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

44,000 kg LENGTH WIDTH HEIGHT WEIGHT: (mm) (mm) (mm) TRANSPORT 18,250 3,400 3,650 **OPERATION** 19,000 4,350 3,850





COTRACK MOBILE CONE CRUSHER + Post Screen **BPC 101**







Foldable Parts for easy transportation and compactness





Quick set-up time Diesel-electric drive Full hybrid Easy maintenance **Environment-friendly**





Ease of use

COTRACK MOBILE CONE CRUSHER

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

Return Belt Hopper

- · Capacity: 4.5 m3
- · Length: 3500 mm
- Width: 890 mm
- Hopper with crash bars

· Transfers over-size material

- to crush again
- Width: 500 mm

Metal Detector

· Magnet over belt

Belt Feeder

• Width: 600 mm

Adjustable Speed

- Double Drive
- · Max feed size: 42 mm - 214 mm

Crawling Tracks

• Width: 500 mm

Twin Speed Mode

Heavy Duty Type

Cone Crusher

• CH430 EC Sandvic

Automation: ASRi option

Main Conveyor

- Width: 1000 mm
- Drum motor



- 1300 x 3300 mm
- · Single deck

Power & PLC Control

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



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



