

Dimensions of BPK125 in Operation & Transport positions	Length	Width	Height
P E R F O R M A N C E	15,900 mm	6,500 mm	4,400 mm
T R A N S P O R T A T I O N	16,100 mm	3,520 mm	3,600 mm

**** WEIGHT: approx. 53 t**

Boratas® Mobile Impact Crusher BPK125 is a highly versatile and adaptable machine, engineered for precise material crushing in various industrial applications. With its advanced crushing mechanism and customizable features, it delivers exceptional performance, reliability, and ease of operation.

Key Features and Differentiators:

1 High-Performance Impact Crushing Mechanism

The BPK125 is equipped with an advanced impact crusher that offers high-efficiency and precise material reduction. Its robust design and optimized crushing motion significantly enhance material processing, improving both productivity and product quality.

2 Adjustable Crushing Configurations

The BPK125 offers various adjustable crushing setups to suit different operational requirements. Operators can easily fine-tune parameters such as feed size and crusher settings, enabling complete control over the crushing process.

3 Operator-Centric Design

Designed with operators in mind, the BPK125 features easily accessible maintenance points and simplified cleaning procedures. These user-friendly aspects minimize downtime and maximize operational efficiency, while the intuitive control system and interface ensure a seamless crushing experience.

4 Mobility and Flexibility

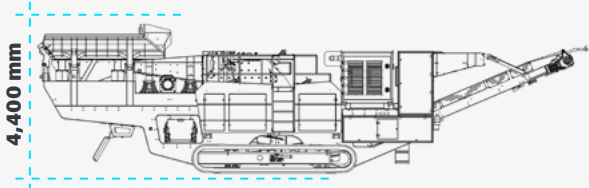
As a mobile impact crusher, the BPK125 delivers excellent portability and versatility across diverse work sites. Its easy transport and rapid setup allow operators to process material directly at the source, saving valuable time and reducing logistical challenges.

5 Hybrid (Diesel-Electric) Power

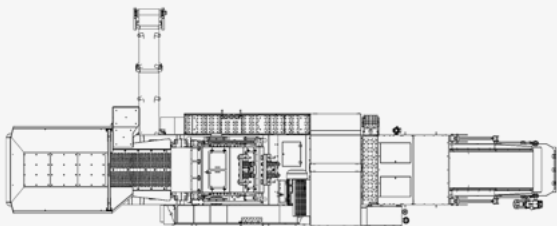
The BPK125 incorporates an innovative hybrid power system that harnesses the benefits of both diesel and electric energy sources. This feature enhances fuel efficiency and environmental sustainability, reducing the machine's ecological footprint.

6 Impact Crusher Unit

Following the welding process, the crusher rotor undergoes heat treatment for stress relief and homogenization. Bolt-connected side liners are easily replaceable, and the impact plates are securely bolted for effortless maintenance. Additionally, the two-part moving frame design allows for hydraulic adjustment of the crusher feed opening (CSS), ensuring precise control and extended wear part life.



15,900 mm



ROCKTRACK

TRACKED MOBILE IMPACT CRUSHER

BPK 125



UNICERT
ISO 9001



E POWER
Green Energy



AGGREGATES



MINING



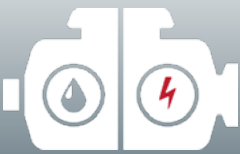
RECYCLING



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

HARD
RECYCLE



Scan to Watch Boratas
Mobile Impact Crushers Videos.

ROCKTRACK

TRACKED MOBILE IMPACT CRUSHER

BPK 125

Boratas® Rocktrack Series Mobile Impact Crusher BPK125 is a mobile impact crusher that offers high efficiency, excellent reduction ratio, and outstanding cubic shaping capabilities. These mobile units are widely used in aggregate production and recycling projects.

To meet customers' diverse, flexible, and evolving needs for high capacity and final product quality, Rocktrack BPK125 mobile impact crushers are available in both standard and customizable configurations.

Technical Specifications

- PDK Series Impact Crusher offering high efficiency and large capacity
- Hydraulically foldable bypass side conveyor
- Hydraulically foldable side and rear hopper covers
- Wireless remote control
- PLC control system
- Electric or diesel drive system
- Drum-type conveyor motors
- Vibrating feeder with double-deck pre-screen
- Lighting arm

Optional Features

- Magnetic separator
- Hardox-lined hopper
- Automatic conveyor lubrication system
- Dust suppression system
- Main conveyor cover

• 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.

