MOBILITY & PRODUCTIVITY

The stand-out feature of BPK125 is their mobility, combined with high productivity. these mobile units are fully self-contained on their tracked undercarriage and can easily be driven off a trailer by one operator and quickly put to work, with excellent capability for moving directly to materials.

HYBRID & FUEL EFFICIENCY

Not only does electric power used in Rocktrack mobile impact crushers BPK125 reduce the carbon footprint, but it can also save contractors up to 30 percent on fuel costs when compared to the diesel-hydraulic drive systems.

MAINTENANCE & EASE OF USE

The startup is as easy as literally pressing one button. Driving the units are done with remote control. The PLC screen shows all the components of the machine. In case of breakdown, the screen will point out the breakdown. Parts subject to wear are easily accessible.





EASY TO TRANSPORT DUE TO FOLDABALITY

WIDTH

(mm)

	WEIG	HT:	55,000	kg
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LENGTH

(mm)

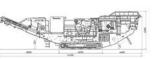


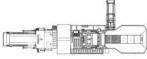




HEIGHT

(mm)







16,200

6,150

4,300





ROCKTRACK MOBILE IMPACT CRUSHER **BPK 125**









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

ROCKTRACK MOBILE IMPACT CRUSHER

The Boratas® Mobile Impact Crusher BPK125 from Rocktrack series is a highly efficient mobile crusher with excellent reduction ratios and cubical shaping abilities. These mobile units are mainly used for aggregate production and recycling.

As customers' requirements need flexibility and versatility to be met at a high capacity crushing, Rocktrack mobile impact crushers BPK125 can be supplied as standard or customized by adding multiple options.

Features & Benefits

- Featuring highly efficient Impact crusher from PDK series with high capacity
- By-pass chute with side hydraulically foldable conveyor
- Bunker with hydraulically foldable back and side
- Wireless remote control
- PLC control system
- Operates on electricity or diesel
- Drum motors for conveyors
- Vibrating feeder with grizzly screen

Control panel

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

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

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

Optional Features

- Metal separator magnet
- Hardox Armoured Bunker
- Automatic lubrication system for conveyors
- Rotor type
- Dust-reduction system







Vibrating Feeder

- Size: 1040 mm x 2350 mm
- Vibromotor

Hopper

compactness

Capacity: 4.6 m³

Foldable back and

side plates for more

Feeding Speed Control

Grizzly Screen

- Size: 1190 mm x 2080 mm Vibromotor
 - · Capacity: 150-350 tph · Rotor diameter: 1200 mm
 - · Rotor width: 1250 mm Feeding opening:

Impact Crusher

- 880 mm x 1280 mm • 4 blowbars upside-down
- · Min CSS: 20 mm
- · Max CSS: 75 mm

- Dual Power
- Diesel
- Electric

Power Unit

Tracks

- · Width: 500 mm
- 2 Speed Mode

Under Crusher Vibro Feeder

- Size: 1140 mm x 2150 mm
- Vibromotor
- Feeding Speed Control

Metal Detector Reverse Control

PLC Control Panel

• Full control via PLC panel including touch screen

Main Conveyor

Wireless Control

· Easy and safe control

Hybrid Power

Fully hybrid

electricity

over all individual parts

as well as crawling-tracks

· Can perform with diesel

or simply plugged into

- · Width: 1200mm
- Drum motor

111 8 111





Hybrid Drive



Bypass Conveyor

• Hydraulically Foldable

• Width: 600 mm

Drum motor