

# BLK SERIES

## PORTABLE IMPACT CRUSHER & SCREEN

### BLK 02 E



**WEIGHT:** 65,000 kg

	<b>LENGTH</b> (mm)	<b>WIDTH</b> (mm)	<b>HEIGHT</b> (mm)
<b>TRANSPORT</b>	19,400	4,400	4,800
<b>OPERATION</b>	21,070	15,000	5,805

**TRANSPORT**

19,400

4,400

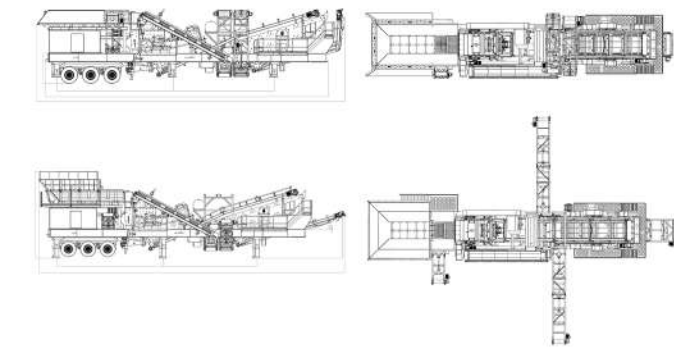
4,800

**OPERATION**

21,070

15,000

5,805



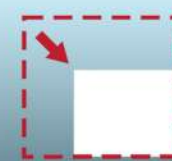
**AGGREGATES**



**MINING**



**RECYCLING**



Foldable Parts for  
easy transportation  
and compactness



Quick set-up time  
Ease of use  
Easy maintenance



Electric drive  
Easy plug-in  
Environment-friendly



Wheel-mounted  
Portable  
On-site flexibility

# BLK series

## PORTABLE IMPACT CRUSHER & SCREEN

### BLK 02 E

The Boratas® Portable Impact Crusher + Vibrating Screen on Single Chassis BLK 02-E is an excellent solution for Recycling, Mining & Aggregates applications in which both crushing and screening are in need.

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

#### Features & Benefits

- Highly efficient Impact crusher from PDK series with high capacity
- 3 Deck Screen
- By-pass chute with side hydraulically foldable conveyor
- Bunker with hydraulically foldable back and side
- Wireless remote control
- PLC control system
- Operates on electricity
- Reductor motors for conveyors
- Grizzly vibrating feeder

#### • Control panel

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

#### • Remote Control

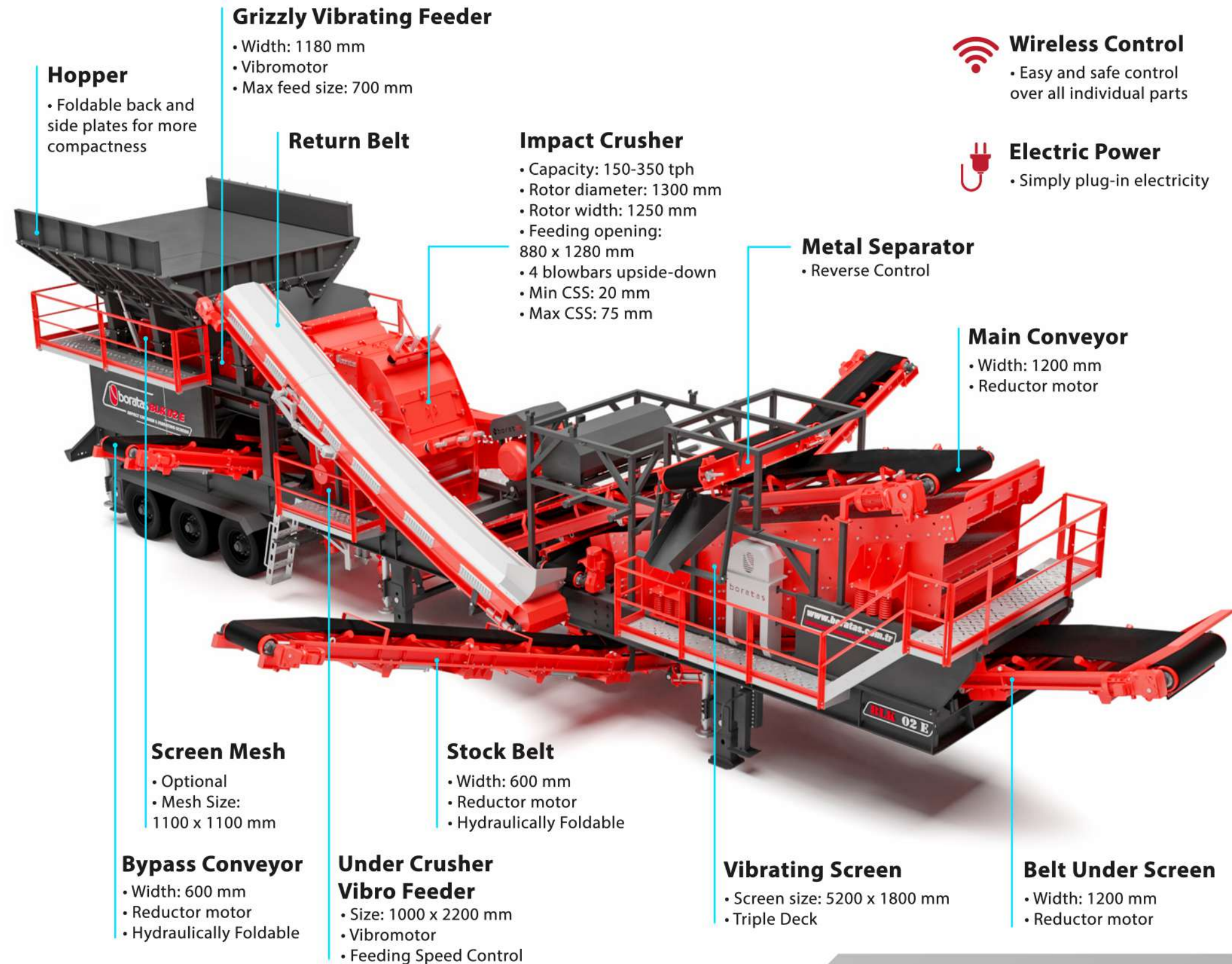
Speed of the feeding belt, and functionality of components can be adjusted

#### • Electric Drive

Easy plug-in socket

#### Optional Features

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



#### Hopper

- Foldable back and side plates for more compactness

#### Grizzly Vibrating Feeder

- Width: 1180 mm
- Vibromotor
- Max feed size: 700 mm

#### Return Belt

#### Impact Crusher

- Capacity: 150-350 tph
- Rotor diameter: 1300 mm
- Rotor width: 1250 mm
- Feeding opening: 880 x 1280 mm
- 4 blowbars upside-down
- Min CSS: 20 mm
- Max CSS: 75 mm

#### Metal Separator

- Reverse Control

#### Main Conveyor

- Width: 1200 mm
- Reductor motor

#### Screen Mesh

- Optional
- Mesh Size: 1100 x 1100 mm

#### Stock Belt

- Width: 600 mm
- Reductor motor
- Hydraulically Foldable

#### Bypass Conveyor

- Width: 600 mm
- Reductor motor
- Hydraulically Foldable

#### Under Crusher Vibro Feeder

- Size: 1000 x 2200 mm
- Vibromotor
- Feeding Speed Control

#### Vibrating Screen

- Screen size: 5200 x 1800 mm
- Triple Deck

#### Belt Under Screen

- Width: 1200 mm
- Reductor motor



#### Wireless Control

- Easy and safe control over all individual parts



#### Electric Power

- Simply plug-in electricity