

# Keestrack

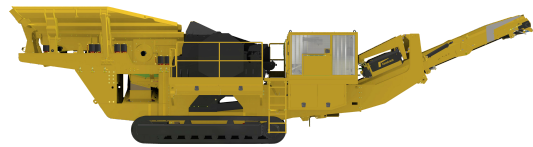


Performance in every detail

## B<sub>4</sub> JAW CRUSHER

| Belgium | Czech | China | Italy | India | USA |

# B<sub>4</sub> JAW CRUSHER



## TECHNICAL SPECIFICATIONS

### Feed hopper

|                |                  |
|----------------|------------------|
| Capacity       | 5 m <sup>3</sup> |
| Wear lining    | HB 450           |
| Feeding height | 4.070 mm         |

### Vibrating feeder

|                            |                  |
|----------------------------|------------------|
| Dimension (width x length) | 1.000 x 2.300 mm |
|----------------------------|------------------|

### Pre-screen

|                            |                         |
|----------------------------|-------------------------|
| Screen type                | Independent double deck |
| Dimension (width x length) | 1.000 x 2.300 mm        |

### Jaw crusher

|                                |                       |
|--------------------------------|-----------------------|
| Inlet opening (width x height) | 700 x 1.100 mm        |
| Maximum feed size              | 600 mm                |
| Outlet adjustment              | 45 - 160 mm           |
| Throughput capacity            | Up to 400 t / h       |
| Drive                          | Hydraulic motor drive |

### Mainbelt conveyor

|                            |                   |
|----------------------------|-------------------|
| Dimension (width x length) | 1.000 x 11.400 mm |
| Discharge height           | 3.800 mm          |

### Track-unit

|                            |                |
|----------------------------|----------------|
| Dimension (width x length) | 400 x 3.800 mm |
| 2 speeds                   | 1,1 / 2 km / h |

### Engine unit

|                    |                    |
|--------------------|--------------------|
| Power              | 251 kW / 1.500 rpm |
| Fuel tank          | 450 l              |
| Hydraulic oil tank | 500 l              |

### Control

|            |                |
|------------|----------------|
| Type       | PLC - IP67     |
| Display    | 4,3" LCD       |
| Controller | Remote control |

## OPTIONS

### Side pre-screen conveyor

|                            |                        |
|----------------------------|------------------------|
| Dimension (width x length) | 800 x 5.000 mm         |
| Discharge height           | 2.955 mm               |
| For transport              | Hydraulically foldable |

### Dust suppression system

|                   |  |
|-------------------|--|
| Spraying area     | Crusher outlet and middle of main conveyor |
| Water pump        | 1,1 kW                                     |
| Water consumption | 0,75 m <sup>3</sup> / h                    |

### Magnetic separator

|                   |                                  |
|-------------------|----------------------------------|
| Height adjustment | Fixed or 150 - 345 mm adjustable |
|-------------------|----------------------------------|

### Fuel filling pump

|               |            |
|---------------|------------|
| Flow capacity | 80 l / min |
|---------------|------------|

### Mainbelt conveyor special belt

|      |                  |
|------|------------------|
| Type | K - Flex 630 / 1 |
|------|------------------|

### Radio remote control

|      |  |
|------|--|
| Type | Handheld, multi functions remote control |
|------|--|

### Working light

|              |          |
|--------------|----------|
| No. of lamps | 4 pieces |
|--------------|----------|

## TRANSPORT DIMENSIONS AND WEIGHT

|        |                        |
|--------|------------------------|
| Length | : 14.500 mm            |
| Height | : 3.390 mm             |
| Width  | : 2.700 mm             |
| Weight | : 44 t without options |

