



## ■ Technical Information:

### Impact crusher PC 1060 I:

Entry opening:	1000 x 600 mm (39" x 24")
Diameter of rotor:	960 mm (38") – incl. hammers
Width of rotor:	990 mm (40")
Rotor equipment:	4 pcs. hammer
Crushing grade:	1:10 – 1:50
Crushing capacity:	up to 200 t/h
Rotorevolution:	840 min-1

### Driving unit:

Enginge:	CAT C7
Performance:	187 kW (252 hp)
Number of cylinders:	6 cylinders in line
Cooling system:	Water, circulation with pump

### Feedhopper:

Charging volume:	approximately 3,9 m <sup>3</sup>
Charging length:	3300 mm (10' 10")
Charging width:	2300 mm (7' 6")
Charging height:	3300 mm (10' 10")

### Vibrating chute with pre-screening:

Length:	3400 mm (43' 11")
Width:	1000 mm (39,4")
Drive:	hydraulic
Standard equipment:	
Straight grid:	50mm (2")
or	
Zig-Zag grid:	50mm (2")

### Main conveyor belt:

Construction:	sectional steel construction
Belt width:	1000 mm (39,4")
Discharge height:	2900 mm (9' 6")
Drive:	hydraulic

For transportation the head-piece can be folded.

### Side conveyor belt:

Construction:	sectional steel construction
Belt width:	500 mm (19,7")
Discharge height:	2230 mm (7' 3")
Drive:	hydraulic

For transportation the belt can be folded.

### Crawler unit:

Track chain width:	330 mm (13")
Wheelbase:	2900 mm (9' 6")
Design:	3-rib bottom plates
Climbing ability:	max. 20°
Drive:	hydraulic

### Permanent magnetic separator:

Belt width:	750 mm (29,5")
Wheelbase:	1840 mm (6' 5")
Drive:	hydraulic

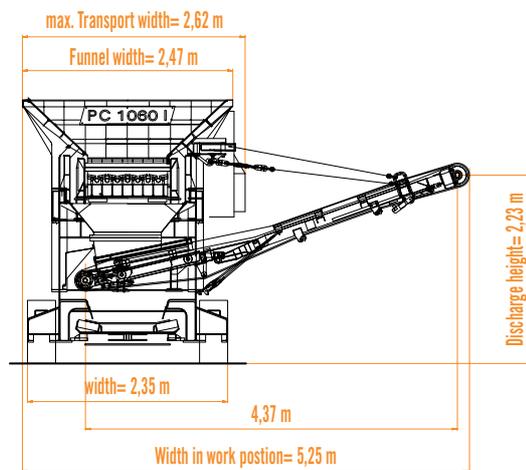
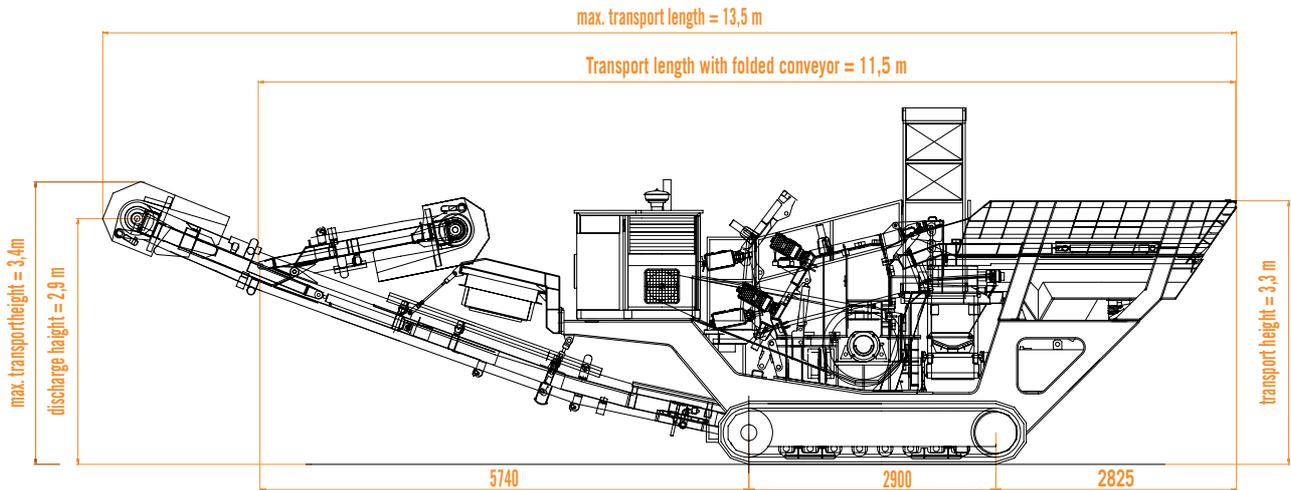
### Remote control:

The system consists of a receiving set which is mounted on the machine, a wireless transmitting set with two accumulators and a charging unit. With the radio control unit the crawler unit and the vibration chute can be moved.

### Dimensions:

Working dimensions:	
Length:	13.500 mm (44' 3")
Width:	5.250 mm (17' 2")
Height:	3.300 mm (10' 10")
Transport dimensions:	
Length:	11.500 mm (37' 8")
Width:	2.550 mm (8' 4")
Height:	3.200 mm (10' 5")
Weight:	approximately 30 t (66138 lb)

**\* TRANSPORT DIMENSIONS**



Transport dimensions

30 t (66138 lb)  
11.500 mm x 2.550 mm x 3.200 mm L x W x H  
(37' 8" x 8' 4" x 10' 5") L x W x H