CC-200
CONE CRUSHER

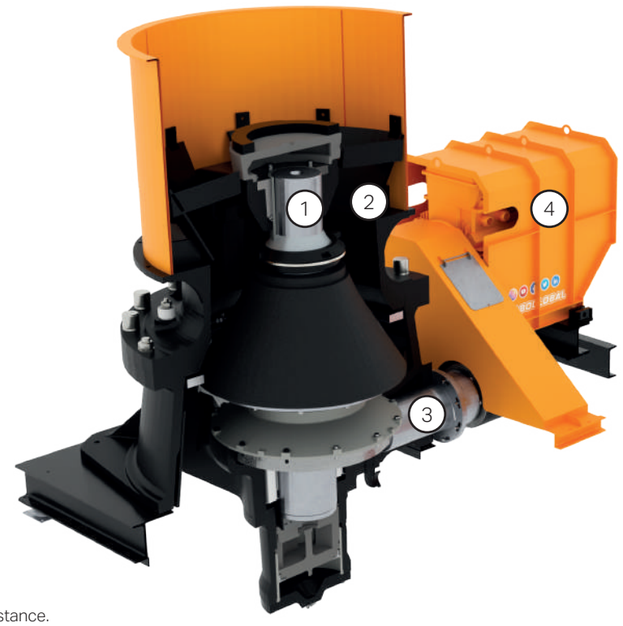
TECHNICAL SPECIFICATIONS



FEATURES	DATAS
Crusher	Cone Crusher
Maximum Feed Size	**EC** 185 mm **C** 145 mm **MC** 115 mm **M** 90 mm **MF** 75 mm **F** 50 mm **EF** 38 mm
Adjustment Type	Hydraulic
Drive	Electric via V-Belts
Motor Power	132 kW
Transport Dimensions:	1950 mm (Length) 1860 mm (Width) 2550 mm (Height)
The cone crusher is shipped in separate components to facilitate transportation and logistics.	
Weight:	10516 kg

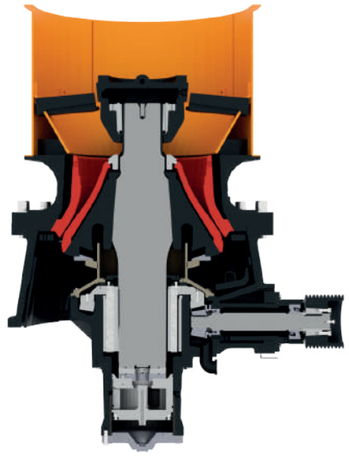
Note: All weights and dimensions apply to standard units only.

1. **Main Shaft**
   – It is the power transmission element connected to the main shaft that provides circular oscillation.
2. **Crushing Chamber**
   – The area where the crushing process takes place.
3. **Shaft**
   – Power transmission element that transfers power from the motor to the main shaft.
4. **Motor**
   – 132 kW
5. **Concave**
   – It is a fixed component installed in the upper frame of the crusher body.
   – It is manufactured from durable materials with high wear resistance.
6. **Mantle**
   – It is a cone-shaped movable component mounted on the main shaft.
   – It is manufactured for long service life and high wear resistance.

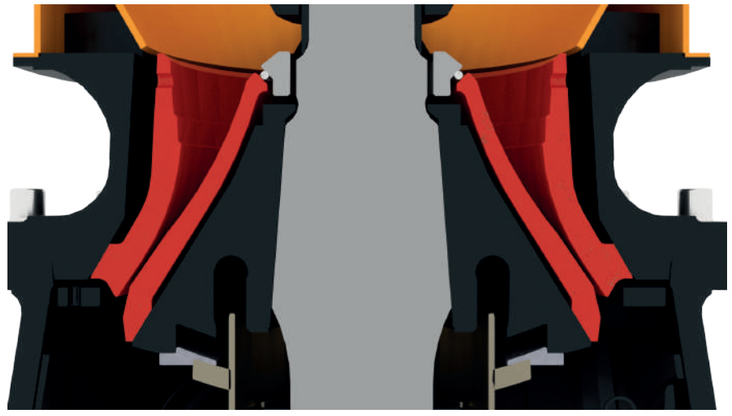








Cone Crusher Cross-Section View



Crushing Chamber

Nominal Capacity Values According to CSS Setting (T/H) (mm)																
	4	**5**	**6**	**8**	**10**	**13**	**16**	**19**	**22**	**25**	**29**	**32**	**35**	**38**	**41**
EC	-	-	-	-	-	66-119	71-151	76-162	81-173	86-184	93-198	98-209	104-220	109-218	114-157
C	-	-	-	-	60	66-140	71-151	76-162	81-173	86-184	93-198	98-209	104-207	109-150	114
MC	-	-	-	-	57-79	62-140	67-151	72-162	77-173	82-184	88-160	93-145	98-116	-	-
M	-	-	-	48-56	50-113	55-123	59-133	62-143	68-152	72-144	78-122	82-97	-	-	-
MF	-	-	42-49	44-100	47-106	51-115	55-124	59-126	63-114	67-92	-	-	-	-	-
F	32-47	34-71	35-78	37-83	39-88	43-96	46-92	49-77	53-63	-	-	-	-	-	-
EF	-	38-60	40-89	42-95	45-101	49-109	52-105	56-105	60-71	-	-	-	-	-	-

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