



## Jaw Crusher GCR 100



Rev Machine

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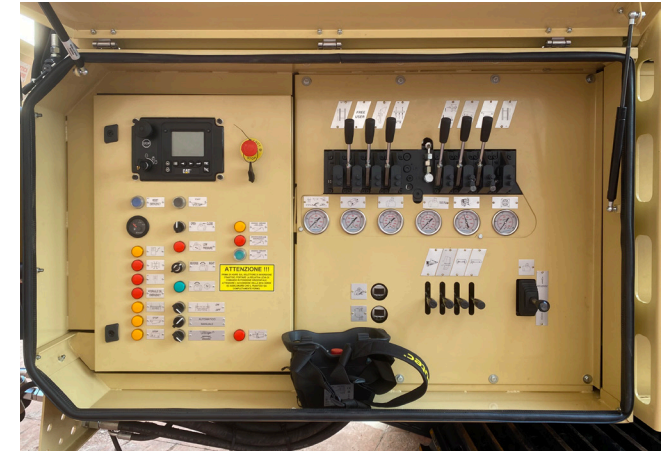
This machine stands out for its robustness and reliability, even when dealing with the hardest and most abrasive materials. Even though it was developed to meet the same stringent requirements as the larger REV series, it features compact transport dimensions of 2.5 meters in width and 3.4 meters in height, with a weight of only 34 tonnes. The two-deck pre-screen "Grizzly" that this machine is equipped with, ensures efficient pre-separation of low-grade material before it reaches the crusher. Additionally, the jaw crusher can be equipped with an optional hydraulic protection system (HPS), which guarantees trouble-free operation if uncrushable material such as excavator teeth or iron girders enters the crushing chamber. The GCR100 ensures reliable performance even under the most diverse and demanding operating conditions.



Inlet dimensions (mm)	1015 x 650
CSS adjustment (mm)	25-120
Weight (kg)	13000
Vibrating feeder	
Width (mm)	900
Length (mm)	2400
Prescreen Grizzly	
Width (mm)	1000
Length (mm)	1500
Decks	2
Main conveyor	
Width (mm)	800
Length (mm)	9700
Reversible conveyor	
Width (mm)	750
Length (mm)	1700
Side discharge conveyor	
Width (mm)	500
Discharge height (mm)	1990
Track	
Length (mm)	4200
Panel width (mm)	450
Engine: Power (kg)	168
Weight/ excluding options (kg)	33540
Performance	
Max feeding size(mm)	600
Production ton/h	up to 180
Working dimensions	
Length (mm)	14800
Width (mm)	2570
Height (mm)	4040

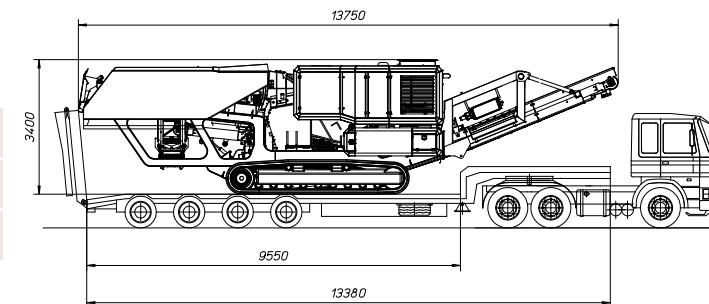
#### Optional:

- √ "HPS" Hydraulic protection crusher against uncrushable material
- √ Magnetic overband
- √ Dust suppression system
- √ Deflector plate under crusher
- √ Electric diesel refuelling pump
- √ Hydraulic foldable hopper walls
- √ Reverse crusher
- √ Automatic greasing unit



#### Transport dimensions

Length (mm)	13750
Width (mm)	2500
Height (mm)	3400



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