



CRUSHER & SCREENING TRACK GCC 3800/S



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TECHNICAL SPECIFICATIONS		
Cone crusher	type	CH 430 (H3800)
Concave diameter	mm	1060
CSS range (1)	mm	6÷38
Feed hopper		
Standard capacity	m^3	3
Feed height	m	3.6
Screenbox	tipo	VN 300/L
Widht x Length	mm	1250 x 3000
Number of decks	n.	1
Feed conveyor		
Width	mm	750
Length	mm	4100
Main conveyor		
Width	mm	800
Length	mm	8900
Fines conveyor		
Width	mm	1000
Length	mm	5700
Screen overflow conveyor		
Width	mm	400
Length	mm	2300
Re-circulating belt		
Width	mm	500
Length	mm	9500

$\label{thm:ligh-quality} \textit{HYDROCONE} \ technology \ and \ cone \ crusher \ with \ \ automatic$
adjustment for secondary and tertiary crushing, ensuring low wear, easy $% \left(1\right) =\left(1\right) \left(1\right) \left($
maintenance and excellent product cubicity.

The outstanding versatility of the LOAD SENSING hydraulic system and the available range of crushing cavities make the GCC 3800 extremely flexible and ideal for numerous site applications.

Engine	type	CAT ® C7
Power	kW	186
Tracks	type	D4
Performance (2)		
Max feed size (1)	mm	40÷180
Production	ton/h	60÷200
Transport dimensions		
Length	mm	13640
Width	mm	2550
Height	mm	3300
Weight (excluding options)	kg	31800
Standard equipment:		
Remote control for feeder		

Remote control for feeder Remote control for tracks

Options:

- Overband magnet
- Dust suppression system
- Lubricating unit
- Impact bars in main conveyor charge area
- $^{\mbox{\tiny (1)}}$ Depending on the type of concave and mantle installed.
- ⁽²⁾ Depending on the type and consistency of the feed material, on the pre-screen selected and on the end product required.

For a perfect grading of the crushed material, it can be supplied with a wide-screening-surface screenbox, which can be hydraulically driven from the crushing group and easily and fast separated from it.

The GCC 3800/S is the right solution to obtain end product directly from primary crushing, thus favouring low costs and less need for space, without renouncing to flexibility and high performance.



The specifications shown in this brochure are not binding. REV reserves the right to make any change without notice.

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