



Exposé

MAQUIyTEC
Maquinaria y Tecnologías

SANDVIK Sand Plant



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Complete Sandvik Sand Plant

Offer number: A-210605-2018-01
 Year of construction: 2018
 Brand: Sandvik
 Model: CH 540, CH 550, VSI CV217, SC2463 etc.
 Capacity: 100 - 400 t/h, according feeding and grain size

Build by components:

- Cone crusher CH 540 + CH 550
- Impact crusher VSI CV217
- Screens 2 Deck and 3 Deck SC2463 (2400×6000 - 3 Deck)
- Conveyors + Cyclones
- Complete electric installation and electronic control



SANDVIK CH540 + 550

This maximizes rock-on-rock crushing, which helps to optimize the quality of your final product. The new CH540 and CH550 crushers comes with the control system as standard equipment. CH crushers have automatic overload protection system as standard (accumulator or dump valve).

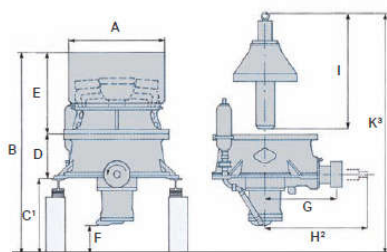
CH-CRUSHERS

	Max motor-size kW	Max feed size mm	Nominal capacity in t/h with crusher running at CSS mm												
			4	6	8	10	13	16	19	22	25	32	38	44	
CH540	250	EC	185	-	-	-	91	98-181	108-230	114-247	122-264	130-281	148-295	163-245	-
		C	135	-	-	-	89-119	97-209	104-228	112-243	120-259	127-278	145-242	160-187	-
		M	85	-	-	70-116	74-180	80-174	87-188	93-201	98-215	106-194	120-161	-	-
		F	55	45-59	48-103	51-110	54-116	58-126	63-126	68-124	72-108	77-102	-	-	-
		EF	44	39-84	42-90	44-98	47-94	51-94	55-83	59-79	63	-	-	-	-
CH550	330	EC	215	-	-	-	-	152-197	165-307	177-329	190-352	202-374	230-427	254-400	278-318
		C	175	-	-	-	-	157-202	170-316	182-339	195-362	207-385	236-405	261-336	-
		MC	140	-	-	-	-	166-261	179-333	192-357	205-381	218-406	249-462	275-432	301-344
		M	110	-	-	-	141	152-285	165-307	177-329	190-325	202-288	230	-	-
		MF	85	-	-	115-131	122-228	132-245	142-264	153-284	163-280	174-273	198	-	-
		F	70	-	95-123	102-189	108-200	117-217	128-235	138-232	145-227	154-198	-	-	-

The CH540, CH550 is equipped with a pressure limiting valve. Other models have an accumulator.

CH-Type	CH-Type	
Dimension (mm)	CH550	CH540
A	∅ 1680	∅ 1549
B	3410	3296
C ¹	1300	1160
D	910	800
E	1462	1336
F	430	406
G	1278	1136
H ²	1885	1708
I	2087	1844
K ³	4352	3904

CH-TYPE



Status:

The plant is in excellent conditions - never used!
 Complete or partially sale!
 Sales price on request!

Photos:



Complete Sandvik Sand Plant



To see the photos in higher resolution please visit our web site.
<http://www.maquiytec.com/ph/sandvik-sand-2018.htm>

Additionally linked on the web page are there the following two original SANDVIK documents:

- Cone crusher leaflet [http://www.maquiytec.com/pdf/Sandvik cone crusher.pdf](http://www.maquiytec.com/pdf/Sandvik%20cone%20crusher.pdf)
- Impact crusher leaflet <http://www.maquiytec.com/pdf/vsi-cv200-spec-sheet-en.pdf>
- CH550 crusher leaflet <http://www.maquiytec.com/pdf/ch550-en.pdf>