



HTC 510

- A powerful planetary grinder with three counter-rotating grinding heads



The HTC 510 is a powerful planetary grinder with three counter-rotating grinding heads, making this a versatile grinder suitable for many different applications. The grinder can be used for everything from stripping floors to grinding concrete, natural stone and wood.

A major advantage of the HTC 510 is the machine's grinding head, which is hermetically sealed, making it entirely dust-proof. This provides unparalleled protection from dust and moisture, and significantly increases the service life of the enclosed components.

The motor and chassis can be quickly separated, and the chassis is collapsible for easy handling and transport. The grinder is also equipped with a digital hour meter for tracking overall run-time of the machine.

HTC Professional Floor Systems Product sheet



Dust-proof grinding head

The grinding head on the HTC 510 has a unique design, built to keep out dust and moisture.



Start grinding with a push of a button

The start/stop button is all you need to start grinding



Collapse and transport

Easy to separate the motor and chassis, easy to collapse and transport.



Keeping an eye on the hours

Hour meter tells you how long you've been grinding totally with the machine.



Quickly change tools

The EZchange™ system speeds tool changes and gives you access to a wide range of HTC tools.

HTC Professional Floor Systems Product sheet



Keep grinding dust under control

A floating grinding hood that responds to floor irregularities means improved dust extraction.

HTC Professional Floor Systems Product sheet



Name	HTC 510	HTC 510	HTC 510	HTC 510
Article Number	967932801	967932802	967932803	967932804
Weight	133 kg / 293 lbs	120 kg / 265 lbs	133 kg / 293 lbs	133 kg / 293 lbs
Motor output	4.0 kW	2.2 kW	4.0 kW	3.0 kW
Power consumption	9 A	13 A	15 A	18 A
Voltage	400 V	1 x 230 V	230 V	230 V
Frequency	50 Hz	50 Hz	60 Hz	60 Hz
Grinding pressure	79 kg / 174 lbs	66 kg / 146 lbs	79 kg / 174 lbs	80 kg / 176 lbs
Revolution speed	558 rpm	542 rpm	669 rpm	438 rpm
Grinding discs	3 x 230 mm	3 x 230 mm	3 x 230 mm	3 x 230 mm
Grinding width	515 mm	515 mm	515 mm	515 mm
Grinding motors	1	1	1	1
Recommended Dust Extraction Systems	HTC D20 HTC D30 HTC PS30	HTC D30 HTC D20 HTC PS30	HTC D20 HTC D30 HTC PS30	HTC D20 HTC D30 HTC PS30

