

HTC

Professional Floor Systems

Product sheet

HTC 450

- A planetary grinder for both concrete grinding and floor prep



The HTC 450 is a 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. The motor and chassis can be easily separated, and the chassis is collapsible for easy handling and transport. The grinder even has a digital time counter.



Start grinding with a push of a button

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

HTC

Professional Floor Systems

Product sheet



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.



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 450 | HTC 450 | HTC 450 | HTC 450 | HTC 450 |
|-------------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Article Number | 967932702 | 967932701 | 967932706 | 967932703 | 967932705 |
| Length | 1440 mm | 1440 mm | 1440 mm | 1440 mm | 1440 mm |
| Width | 480 mm | 480 mm | 480 mm | 480 mm | 480 mm |
| Height | 990 mm | 990 mm | 990 mm | 990 mm | 990 mm |
| Weight | 109 kg | 109 kg | 109 kg | 109 mm | 109 kg |
| Motor output | 2,2 kW | 2,2 kW | 2,2 kW | 1,5 kW | 1,1 kW |
| Power consumption | 13 A | 13 A | 13 A | 20 A | 15 A |
| Voltage | 1 x 230 V | 1 x 230 V | 1 x 230 V | 1 x 110 V | 1 x 110 V |
| Frequency | 50 Hz | 50 Hz | 50 Hz | 50 Hz | 60 Hz |
| Grinding pressure | 59 kg | 59 kg | 59 kg | 59 kg | 59 kg |
| Revolution speed | 705 rpm | 705 rpm | 705 rpm | 470 rpm | 575 rpm |
| Grinding discs | 3 | 3 | 3 | 3 | 3 |
| Grinding width | 450 mm | 450 mm | 450 mm | 450 mm | 450 mm |
| Grinding motors | 1 | 1 | 1 | 1 | 1 |
| Recommended Dust Extraction Systems | HTC D20 HTC D30 HTC PS30 | HTC D20 HTC D30 HTC PS30 | HTC D20 HTC D30 HTC PS30 | HTC D20 HTC D30 HTC PS30 | HTC D20 HTC D30 HTC PS30 |

