

# HTC

## Professional Floor Systems

### Product sheet

## HTC 800 HDX



### An efficient planetary grinder with high performance

The planetary grinder HTC 800 offers high performance and efficiency. The machine is powerful, yet easy to maneuver and handy.

HTC 800 HDX has a powerful 15 kW motor. This planetary grinder is ideal for those with high demands on cutting capacity since the grinder comes with 55 kg of additional integrated weights. The HTC 800 HDX is a perfect choice for grinding concrete floor in accordance with the HTC Superfloor™ method.

- Adjust the grinding pressure using the integrated weight system
- The HTC 800 series is a winning combination of power and versatility.
- Ergonomically designed.
- A planetary grinder for large jobs
- Low operating costs
- The machine is easy to manage and offers high performance and efficiency
- HTC Superfloor™ - Approved Equipment

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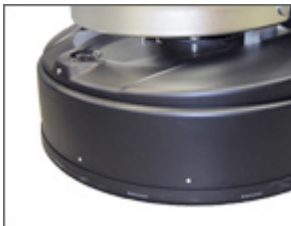
#### 4 head grinder (X model)

With a 4 head grinder you get an up to 30% more effective grinding and stripping and obviously a more level floor.



#### Outstanding quality

HTC's high quality means that HTC as the only company in the industry can offer a 2 year warranty on the complete machine range. [Download data sheet](#)



#### Floating Grinding Cover

Together with the dust extractor it prevents dust to spread in the premises. Since HTC's grinding covers are flexible you can grind much closer to corners and edges.



#### MCS™ - Mist Cooler System

A small detail that makes a huge difference. Prevents the metal tools to overheat and significantly increase the machines stripping capacity. [Read more](#)



#### EZchange™

The HTC developed tool change system is quick, simple and safe. One tooling system for all HTC's grinding machines. [Read more](#)

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Name	HTC 800 HDX	HTC 800 HDX	HTC 800 HDX
Article Number	111568	111569	111568
Length	53.1 inch	1349 mm	53.1 inch
Width	32.7 inch	830 mm	32.7 inch
Height	48.2 inch	1225 mm	48.2 inch
Weight	510 kg	510 kg	510 kg
Motor output	20 HP	15 kW	20 HP
Power consumption	40 Amps	25 Amp	40 Amps
Voltage	3 x 460 V	3 x 400 V	3 x 460 V
Frequency	60 Hz	50 Hz	60 Hz
Grinding pressure	530 - 726 lbs	240 - 260 - 332 kg	530 - 726 lbs
Revolution speed	450 - 1400 r.p.m	450 - 1400 r.p.m	450 - 1400 r.p.m
Grinding discs	4 x 10.6 inch	4 x 270 mm	4 x 10.6 inch
Grinding width	31.5 inch	800 mm	31.5 inch
Grinding motors	1	1	1
Water tank	6.9 gallons	26 L	6.9 gallons
Mist Cooler System	Yes	Yes	Yes
Recommended Dust Extraction Systems	HTC 80 iD	HTC 80 iD	HTC 80 iD

