HTC Professional Floor Systems Product sheet



HTC 650 HDX



The 4 head grinder for fast results

The HTC 650-series is a good choice for fast results. The model is popular for its versatility and easy handling. The latest model of HTC 650 HDX is a 4 head grinder with a patented drive system that perfectly balance the machine and makes grinding completely level.

- Handy and easily manageable 4 head grinder
- · Adjust the grinding pressure using the integrated weight system
- Mist Cooler System is optional
- Ergonomically designed
- The machine can be used for coarse grinding, preparation, maintenance and polishing
- · High capacity provides effective, quick grinding
- · Popular model with professional flooring contractors
- HTC Superfloor[™] Approved Equipment

HTC Professional Floor Systems Product sheet



Article Number	111315	111301
Name	HTC 650 HDX	HTC 650 HDX
Length	1260 mm	1260 mm
Width	710 mm	710 mm
Height	1215 mm	1215 mm
Weight	440 kg	440 kg
Motor output	11 kW	11 kW
Power consumption	25 Amp	25 Amp
Voltage	3 x 400 V	3 x 460 V
Frequency	50 Hz	50/60 Hz
Grinding pressure	183 - 202 - 272 kg	183 - 202 - 272 kg
Revolution speed	300 - 1400 r.p.m	300 - 1400 r.p.m
Grinding discs	4 x 230 mm	4 x 230 mm
Grinding width	650 mm	650 mm
Grinding motors	1	1
Water tank	26 L	26 L
Mist Cooler System	No	No
Recommended Dust Extraction Systems	HTC 80 iD	HTC 80 iD



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

HTC Professional Floor Systems Product sheet





EZchange™

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



Good working environment

HTC's machines are perfectly balanced during grinding with vibration levels much lower than the threshold values. Sound levels are very low and grinding is more or less dust free.

