

HTC

Professional Floor Systems

Product sheet

HTC 950 RX

- HTC 950 RX - a remote controlled floor grinder



Perfect for grinding large areas

The remote control significantly simplifies the work and extends the grinding time per day. The work also becomes more efficient since dust extractors can be emptied and cables handled while the machine is run on remote control. Another advantage is that it is easy and convenient to transport, load and unload the machine due to the built-in battery drive.

- The natural choice for large areas
- Unique remote control!
- Patented well-known drive system with four grinding discs perfectly balances the machine
- Integrated system of weights for adjusting grinding pressure
- Battery drive for moving, loading and unloading
- The further developed grinding heads give lower maintenance costs and longer life
- Ergonomically designed. Load and vibration damages are minimized since the machine can be run remotely
- HTC Superfloor™ - Approved Equipment

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| Name | HTC 950 RX | HTC 950 RX |
|-------------------------------------|-------------------------|-------------------------|
| Article Number | 111570 | 111571 |
| Length | 1347 mm | 53 inch |
| Width | 985 mm | 38.8 inch |
| Height | 1287 mm | 50.7 inch |
| Weight | 600 kg | 1323 lbs |
| Motor output | 15 kW | 20 HP |
| Power consumption | 32 Amp | 40 Amps |
| Voltage | 3 x 400 V | 3 x 460 V |
| Frequency | 50 Hz | 60 Hz |
| Grinding pressure | 280 - 300 - 400 kg | 617 - 882 lbs |
| Revolution speed | 450 - 1400 r.p.m | 450 - 1400 r.p.m |
| Grinding discs | 4 x 270 mm | 4 x 10.6 inch |
| Grinding width | 920 mm | 36.2 inch |
| Grinding motors | 1 | 1 |
| Water tank | 10 L | 2.5 gallons |
| Mist Cooler System | Yes | Yes |
| Recommended Dust Extraction Systems | HTC 80 iD | HTC 80 iD |
| Frequency radio control | 433, 100 - 434, 750 MHz | 433, 100 - 434, 750 MHz |
| Diode lamps | 24 V | 24 V |
| Control current | 24 V | 24 V |
| Battery wheel | Lead-acid | Lead-acid |
| Battery radio | AA (R6) | AA (R6) |
| Propulsion effect | 2 x 0,24 kW | 2 x 0,24 kW |

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Remote control

The remote control provides a significantly simplified handling of the machine during grinding and transportation. It also makes it possible to grind for a long period of time without a break.



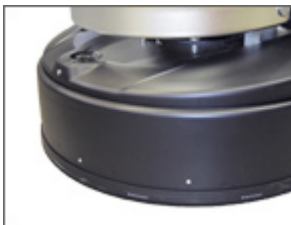
4 head grinder (X model)

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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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.

