

HTC Professional Floor Systems Product sheet

HTC DURATIQ 5

- Ultra-compact DURATIQ™ technology



Power meets versatility

In September 2016, HTC set an entirely new standard for floor grinders with the new DURATIQ platform. HTC is now introducing a new addition to the series: HTC DURATIQ 5 – a unique combination of intelligence and raw power in a compact format.

The DURATIQ 5 is a floor grinder with unmatched versatility for professional users. With its ultra-compact size, it's a powerful tool for all types of grinding jobs in various environments, but without compromising on DURATIQ's unique technology.

Experience a machine that combines power and versatility with unmatched ergonomics.

www.duratiq.com

www.htc-floorsystems.com

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4.0 kW / 2.2 kW



One size. Two variants

1. Choose basic model
2. Choose optional function
3. Choose accessories

>75

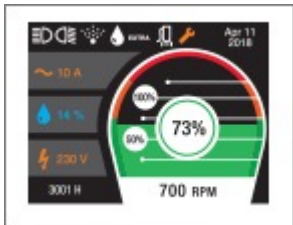
>75 NEW FEATURES

DURATIQ 5 brings together HTC's extensive experiences with a completely new approach to all components.



Grinding head

The actual heart of the DURATIQ 5, the grinding head, is based on the same innovative technology as the larger models 6 and 8. The dust-proof design and precision of the heavy duty components provide high reliability and increased precision for grinding results.



Intuitive and smart

Just as the larger models (6 & 8), the HTC DURATIQ 5 is equipped with an intuitive digital control panel (or HMI as we call it, for Human/Machine Interface). It'll give you all the control and precision you'll ever need to maximize grinder performance.



Mist Cooler System

- Wide water jet with optimized angle
- On/off via control panel
- Three different water flows
- Easily accessible nozzle
- Auto-venting pump



Removable weights, 2x20 kg

Ergonomically designed weights are easy to lift on and off. Large handles make them easy to handle. Stable on flat surfaces.

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Modular

The chassis is easily separated from the grinding head prior to transport. Quick coupling for motor cable.

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Name	HTC DURATIQ T5 2,2kW	HTC DURATIQ T5 4,0kW
Length	1000 mm	1000 mm
Width	569 mm	569 mm
Height	720 mm	720 mm
Weight	122 kg	179 kg
Motor output	2,2 kW	4,0 kW
Power consumption	13 A	30 / 16 / 10 A
Voltage	1 x 200-240 V	1 x 200-240 V 3 x 200-240 V 3 x 380-410 V 3 x 440-480 V
Grinding pressure	70 (80 - 108) kg	78 - 88 - 119 kg
Revolution speed	360-1200 rpm	360-1200 rpm
Grinding discs	3 x 230 mm	3 x 230 mm
Grinding head weight	72 kg	82 kg
Grinding width	515 mm	515 mm
Grinding motors	1	1
Water tank	2,9 l	2,9 l
Mist Cooler System	Yes	Yes

