

WS 203, WS 203 HF

Water Drainage Router



Product data sheet WS 203, WS 203 HF 01/22 PR30052

Our know-how - your advantage

The new water drainage routers WS 203 and WS 203 HF impress with their sensational price-performance ratio and adapt optimally and individually to a wide variety of production requirements. Sophisticated laser manufacturing processes are the basis of the machine's design.

WS 203 - high-performance single-phase motors WS 203 HF - high-frequency motors

Hardened and ground shafts are the fundamentum; recirculating ball bushings with gaskets are the guarantee for a smooth and dirt resistant process. Sturdy heavy duty guides installed in the units ensure exact positioning and decent milling results.

The milling motors are equipped with an automatic disconnection function signalizing when carbon brushes need to be replaced so that further motor wear can be prevented. This is reflected in the longevity of the machine. All milling units can be started individually and, if necessary, only drilling can be done.

The WS 203 HF is provided with resilient and maintenance-free high-frequency motors.

Shortest set-up times and a large variety are ensured by turret stops with 6 positions each resulting in a very positive operating comfort. Thanks to clamping lever technique, positions can be adjusted within seconds.

The design highlight is the milling unit tilting in both directions; 20° each on top and 0 - 65° on the bottom. That's how door frames and sliding systems can be machined uncompromisingly. Enormous time saving is ensured by pneumatic side stops in conjunction with the lower milling unit



Option - sound insulating hood including gas pressure absorber for comfortable opening

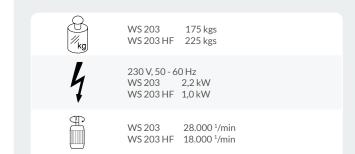
Technical information



Drilling/milling unit from below with angle adjustment 0 - 65°



Pneumatic profile stops (left and right)





L = 1500 mm B = 880 mm H = 1500 mm slot length
0 - 40 mm

unit tiltable
top: +/- 20°
bottom: 0 - 65°

profile height
min. 35 mm
frame 200 mm
profile width
min. 20 mm
max. 140 mm

Technical data are valid for basic machine without options. Size according to layout.

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