Weinig Powermat 700 Planer Moulder-





With the introduction of the Powermat series in the year 2004, Weinig began a new era for planing and profiling. Now the Powermat 700 the next generation has arrived, offering undreamt-of possibilities.

The Powermat 700 is designed with a revolutionary new operating concept which no other moulder can offer. The result: improved ease of operation and very short setup times offer the highest degree of flexibility. With these outstanding qualities the new Powermat is the perfect response to the market demands of today and sets a new standard for four sided processing.



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Ease of operation

The new operating concept Comfort Set comprises a great number of spanner-free adjustments for pressure and guiding elements which can be performed quickly, accurately and without error. With features like this the machine operator will experience a new degree of comfort in performing the moulder setup like he never experienced before. The final proof of the new setup procedure can also be seen in the quality of the products you produce.



High level of repetitive precision

The machine controls are essentially able to store the setting values of the machine for any profile. If you want to produce the same profile again at a later date, the controls retrieve the setting values. This makes the setup process so much easier. It also means improved safety for the operator since the risk of set-up errors is minimized.



Outstanding surface quality

The Powermat 700 guarantees optimum interaction of tool and machine. From the cast-iron frame to the machine table and spindles, you get optimal machining quality. This quality means that the process runs as smoothly as possible and this is reflected in the finished quality of the work pieces. This accuracy also guarantees precise profile production.

Specifications

Working width 20 - 230mm Working height 10 - 160mm Feed speed 5 - 40m/min

Specifications are subject to change without notice.

