

Code	Description
<b>000G40</b>	<b>SF 1000 M</b>
<b>000G40400</b>	<b>SF 1000 M CE</b>



Spindle moulder

Technical data

Net weight: kg 690

Worktable dimensions mm 1140 x 825

Grounded cast-iron table

Aluminium hood with micrometric adjustment of the fence and digital read out with handwheel for fence adjustment

Adjustable aluminium fences.

4 rotation speeds 3500/6500/8000/10000 rpm

Max profiling tool diameter mm 250.

Vertical stroke mm 180.

Vertical stroke mm 150, CE norms

Double bearings preloaded for high speed

Spindle safety guard.

Self-braking motor (10")

Suction hood diameter 120 mm

Electrical vertical motorized adjustment of the spindle with mechanical read out

Registrable table in order to bring nearer the tool.

Motor HP 5.5 (kw 4)

#### Accessories on request

<b>403D00</b>	Ce norms wiring (overload and emergency button)	CE included
<b>906D00</b>	Protection for working at the spindle	CE included
<b>14C000</b>	Motor power hp 7,5 (kw 5,5)	
<b>675D00</b>	Motor power hp 10 (kw 7,5)	
<b>096000</b>	Interchangeable mk5 spindle	
<b>097000</b>	Mk5 additional spindle	
<b>228E00</b>	Collets for mk5 spindle	
<b>435D00</b>	Additional mk5 spindle complete of nut for collets	
<b>100000</b>	Rotation's inverter (not available with mk 5)	
<b>134F00</b>	Digital read out	
<b>263E00</b>	3 axis electronic control:rise and fall of the vertical shaft, fence movement in entry of the hood of the spindle moulder. Possibility to programs up to 99 programmes,vertical sliding of the shaft on ball bearing screws. Hanging and turning switchboard.	
<b>251D00</b>	Electronic programmer with microprocessor for the vertical movement of the spindle. Possibility to memorize up to 99 programmes. Possibility of selecting any spindle position in addition to the 99 existing programmes. Unit sliding on ball bearing screw hanging and turning on the control switchboard. Hanging and turning switchboard.	
<b>173E00</b>	ledge-recovery unit: 6000 rpm with motor 3 hp (kw 2,2) with trapezoidal belts transmission, shaft diam. 30mm, positioning of 60mm through 4 positions. Horizontal positioning of 50mm with chuck. Supplied separately and without installation.	
<b>459D00</b>	Aigner type fence for spindle moulder's hood.	
<b>227E00</b>	Automatic star delta switch	
<b>898E00</b>	Quick rotating system for the exclusion of the protection hood from the table	
<b>499D00</b>	Prearrangement for feeder "fm"	
<b>IMB209</b>	Packing in wooden case	