



Professional planers at an accessible price, for woodworking shops and demanding craftsmen that require high standard and no compromises.









## Tables Lifting.

Comfortable and precise planing. The es series adopt ergonomic solutions like the **2200 mm surfacing tables**, in ribbed cast iron, with simultaneous opening towards the inside of the machine with a 90° angle. For a maximum long lasting stability the cast iron thicknessing table lifts on **4 spindles with trapezoidal** threads dust protected.



## Planer Cutter Block.

An optimal planing with minimal effort, thanks to the 95 mm diameter cutter block (120 mm in planers of 520 mm working width) and 4 knives. For an impeccable finish the pressure of the thicknesser feed rollers can be adjusted according to the type of wood machined. The roller infeed (A) has a **helicoidal profile** to guarantee firm and constant work piece feed, while the outfeed roller (B) in sandblasted steel maintains the perfect post-processing finishing.



unsurpassed moluiding
Spindle Moulder.
Maximum stability and rigidity in all
working conditions, thanks to a large
spindle moulder column made entirely

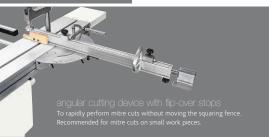


### Moulder Guide.

The spindle moulder hood uses a system for adjusting the guides with a rack and it is fitted with a mechanical digital readout. Thanks to the system of memories (on t 55es and tw 55es available as option) the hood can be removed and repositioned without losing the machining position. The maximum tool diameter mounted on the spindle lowered under the table at 90° is 240 mm. On request it is available with a periodic block with a few control of the spindle lowered under the table at 90° is 240 mm. On request it is available with a periodic block with a few control of the spindle lowered under the table at 90° is 240 mm. s available with a spindle that tilts 45° (towards the inside of the machine).



# elite s main optional devices



To find rapidly the most common angles with the squaring fence. Useful for large work pieces.













### Complete with:

- 1 cleaning/degreasing liquid bottle for the resins cleaning
- 1 set dynamometric key
- 2 bit Torx
- 10 inserts
- 5 screws
- 1 brass bristle brush to clean the spindle with mounted in inserts
- 1 steel bristle brush to clean the inserts housings



"Xilent" spiralknife cutter block with 3 series of knives
The 3 spiralknives give an exceptional finish.
Reduced noise during machining provides a more comfortable working environment. It also improves the dust extraction due to the production of very small chips. Each cutter has 4 tips which can be rotated into the cutting position when worn. Therefore increasing the production life of the cutter block before knives require replacement.

# elite s main optional devices





It allows harder machining thanks to the stronger bits. The chuck includes 3 clamps 5/10/16 mm.



It assists the feed for demanding pieces.





mechanical presetting to use a tool (not included) in place of the main blade.



## interchangeable spindle (A) For a very quick spindle substitution. Among the spare spindle, it is available also the spindle for router bits. (B)

For the tenoning operations on the spindle moulder. It consists of:

- protection hood for tools, 320 mm diameter
- (300 mm USA/Canada)
- exhaust hood, 120 mm diameter



For the best precision and easy-to-use.



S Standard
O Option
• Standard for CE and USA/Canada versions

	cu 410es	st 5es	fs 52es	f 52es	s 52es	fs 41es	f 41es	s 41es	si 400es	si 315es	tw 55es	t 55es
Angular cutting device with flip-over stops	0	0	-	-	-	-	-	-	0	0	-	-
Pre-set angular cutting device directly positioned on squaring frame	0	0	-	-	-	-	-	-	0	0	-	-
Digital readout for the fence position on the parallel fence	-	0	-	-	-	-	-	-	0	0	-	-
Start/stop pushbuttons for the saw blade and scoring blade integrated in the sliding carriage	0		-		-		-		0		-	
Additional table on the sliding carriage	0	0	-	-	-	-	-	-	0	0	-	-
Overhead blade protection	-	0*		-	-	-	-	-	0*	0	-	-
"Tersa" cutter block	0	-	0	0	0	0	0	0	-	-	-	-
"Xylent" spiralknife cutter block with 3 series of knives												
Maintenance case for "Xylent" spiralknife												
Cast iron mortiser												
Self-centering chuck 0-16 mm "Wescott" type	0	-	0	0		0	0		-	-	-	-
Chuck with clamp	0		0	0		0	0		-	-	-	-
Thicknessing table with two removable idle rollers	-	-	0		0	-			-	-	-	-
Additional overturning fence for thin work pieces	-	-	0	0		0	0		-	-	-	-
Tenoning table and protection hood	0	0	-			-	-		-	-	0	-
Electric pre-setting and flip over support for feeder	0	0	-			-	-		-	-	0	-
Interchangeable spindle	0	0	-	-		-	-		-	-	0	0
Roller telescopic extensions for spindle moulder	-	-										
Powered handling of the operating groups with digital readouts					S							
Compex												
Dado set												
Digital readouts												
Ready 3 / Programmed parallel fence									0			

