

jointer planer combination machine

minimax fs 30c

12" jointer planer combination machine



*Photo may include optional equipment

Minimax FS 30C T

[Minimax FS 30C Showcase Video](#)

12" Tersa Jointer Planer Combination Machine

Fine Woodworking named our award-winning 12" jointer/planer as "Best Overall" in its category. This machine offers premium power and precision in a compact size for any shop. With long jointer tables, and sturdy fence, this machine is a quality product, made in Italy, for a value price. Find out why one of our best-selling units may be perfect for you.

TERSA CUTTERHEAD

Minimax jointer/planers include the quick change knife head by "Tersa". This cutterhead eliminates the necessity of gauging the knives each time to ensure proper height positioning. The Tersa knives automatically lock into position when the machine is turned on. Removal of the knives is as simple as tapping down the wedge blocks and sliding out the knives. Since the knives are double-sided, they can be flipped over, reinserted, and used again.



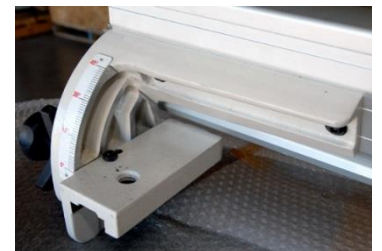
QUICKER CHANGEOVER

Changing between jointer and planer is a lot quicker on this machine than other models. Because there are separate dust collection outlets for the jointer and the planer, you do not need to drop the planer table all the way down in order to change back to a jointer. Also, when going back to using the planer function, you don't have as much distance to travel to get to your planing thickness.



JOINTER FENCE

The Minimax FS 30C T has a separate jointer fence which rides on a rail mounted to the jointer table. The rigid fence is made of extruded aluminum that is 1670mm in length, has a cast-iron knuckle and can tilt up to 45°.



JOINTER/PLANER

The Minimax FS 30C T has a 12" Jointer and a 12" Planer with a 59" long cast-iron table. The planer is able to process up to 9" thick material. The Jointer/Planer head also comes standard with a "Tersa" head. This quick change system allows you to change the cutterhead knives quickly and accurately to minimize down time. There is no need to set the knife height, this is done automatically.



AMERICAN STANDARD GUARD

The Minimax FS 30C T comes with an American-style standard guard. American safety standards state that when the guard is moved out of the way, and let go, it must automatically recover the cutterhead, which is why the American “pork chop” guard is standard. It is spring loaded to comply with American safety standards.



STANDARD EQUIPMENT

- 4.8hp Single-phase (230v) motor
- Precision-ground cast iron tables
- 3-knife “Tersa” quick-change cutter head
- American-style jointer guard
- Quick-tilting jointer fence
- Jointer tables open away from operator
- Two independent dust collection ports
- Tool set & owner’s manual

TECHNICAL SPECIFICATIONS

JOINTER SPECS	
Overall Table Length	1510mm (59.75")
Maximum Jointing Width	300mm (12")
Cutterhead Speed	5,200 rpm
Maximum Stock Removal	4mm (0.16")
Fence Tilt	0° - 45°
PLANER SPECS	
Table Size	300 x 585mm (12 x 22.0")
Min./Max. Working Thickness	3/230mm (0.12/9.0")
Maximum Stock Removal	4mm (0.16")
Feed Speed	23 fpm
ELECTRICAL	
Motor	Single-phase, 230v
Horsepower	4.8 hp
Weight	595 lbs.
Dust Extraction Port Diameter	120mm (4.75")
Minimum Recommended Dust Extraction Volume	600 cfm

	Minimax FS 30C Surfacing/Thicknessing Jointer Planer
R1.15.36	Minimax FS 30C USA VERSION
93.07.58	230 Volt
93.12.15	Frequency 60Hz
58.10.16	TERSA CUTTERHEAD Ø 72mm with 3 knives with rapid locking system
58.01.52	Single-Phase 4.8HP MOTOR
08.06.95	Pallet Packaging

Specifications are subject to change