

## **COMBI MAJOR TT1600 - SAWING, PLANING AND MILLING**



# €7 .024,79 (excl. VAT)

This compact combination machine from the Comfort Line Series scores highly in terms of comfort, user-friendliness, quality and price. The ideal machine for every woodworker who works at home or in a small workshop. Comprising two different machines, this Combi Workcentre offers you three functions: sawing, milling and planing and thicknessing. Each function is driven by a separate 230 V induction motor. This machine is the 'big brother' of the Combi Medium TT1300 and stands out in a few important areas.

Among other things, the saw table is equipped with both a saw blade and a scoring blade. In this way, you can also saw laminated panels without any problems.

Wheel kit TT99-3 optionally available.

SKU: N/A



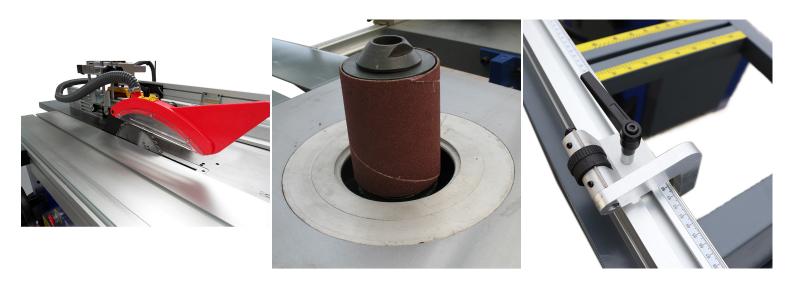
## **VARIATIONS**

Image	SKU Descr	iption Voltage	Price
	OCMCF1600T	3 x 400V	€7 .024,79 (excl. VAT)
	0CMCF1600S	230 V	€7 .024,79 (excl. VAT)

## **GALERIJAFBEELDINGEN**







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The saw table is equipped with a prismatic sliding system. This sliding system makes it easier to cut sheet material up to 1600 mm, the width of most large sheets. In addition, this saw table has a saw blade of 255mm. The saw blade can be tilted up to 45° for cutting at an angle. The sliding system can also be used as a tenoning table for the router table. Available for 230V or 3x400V.

## **Router table**

The spindle moulder (with Ø30mm shaft) is adjustable to four speeds. Thanks to the lowest speed of 1800rpm, it is also possible to sand with this spindle moulder. The speed of 3000 rpm is mainly recommended for heavy milling work, such as tenoning. At higher speeds, this type of work can have a 'helicopter effect', where the cutter takes off. Finally, the higher speeds lend themselves perfectly to profiling. So always set the right speed depending on the type of material and the type of work you are doing. The router table has a protective cover so that you can always work safely.



#### Planer and thicknesser

In addition, this combination machine offers you a powerful, planer and thicknesser. Thanks to its sturdy steel design with cast iron worktops, it can withstand heavy daily use. The work tables are fitted with a heavy profile at the bottom to maintain their flatness at all times. The tables are hinged independently and can be raised. In this way, you can make maximum use of the capabilities of the thicknessing machine. The maximum planing width is 320 mm.

For very precise planing, this machine is equipped with a sturdy, aluminium guide at the top. This guide can be set at an angle with two stops for 90° and 45°. With the help of the heavy planing block, equipped with three planing blades, a good finish is always guaranteed. The chips are discharged via a hinged hood. This hood can be connected to a dust extraction system using the Ø100mm outlet.

This combination machine can be divided into two parts. In this way, you can use the saw table + milling machine and the planer thicknesser separately.

#### PRODUCT INFORMATION

- Combination machine
  - Two parts
- Sawing, milling + planing and thicknessing
  - Scoring blade
  - Three induction motors
  - Four-speed spindle moulder
    - Sliding system 1300mm
  - Guides with fine adjustment
    - Clear controls
    - Spindle Ø30mm
  - Saw blade Ø250mm-Ø315mm
    - Planing width 320mm

#### **DESCRIPTION**

This compact combination machine from the Comfort Line Series scores highly in terms of comfort, user-friendliness, quality and price. The ideal machine for every woodworker who works at home or in a small workshop. Consisting of two different machines, this combination machine offers you three functions: sawing, milling and planing and thicknessing. Each function is driven by a separate 230 V induction motor. This machine



is the 'big brother' of the Combi Medium TT1300 and stands out in a few important areas. For example, the saw table is equipped with a saw blade and a scoring blade. In this way, you can also saw laminated panels without any problems. Because of the 315 mm diameter saw blade, this panel saw can also perform solid cuts up to 100 mm. The saw table is equipped with a prismatic sliding system. This sliding system makes it easier to cut sheet material up to 1600 mm, the width of most large sheets. In addition, this saw table has a saw blade of 255mm. The saw blade can be tilted up to 45° for cutting at an angle. The sliding system can also be used as a tenoning table for the router table. Available for 230V or 3x400V.

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No video available for this product!

### **DOWNLOADS**

No download availble.



#### **ADDITIONAL INFORMATION**

Weight 250 kg

Motor 4 HP, 5 HP

**Voltage** 230 V, 3 x 400V

Worktable (sawing/milling) 860x300mm

Sliding table 680x580mm

Sliding length 1600mm

Height of groove 100mm

Table opening 200mm

**Shaft diameter** 30 mm

No-load speed (milling) 1800rpm, 3000rpm, 6000rpm, 9000rpm

Ø Saw blade 255-315mm

Cutting depth 45° 80mm

Cutting depth 90 ° 100mm

No-load speed (sawing) 4500rpm

Ø Scoring blade 100mm

No-load speed (scoring blade) 8500rpm

Worktable (planing) 1380x310mm

Schaafbreedte 310mm

Max. planing depth 4mm

Worktable (thicknesser) 540x306mm

Max. depth thicknesser 2mm

**Height thicknesser** 5-225mm

Feed speed thicknesser 6m/min



No-load speed (planing axis) 4800rpm