

## 5 IN 1 COMBINATION MACHINE C400 BY SICAR



The C400 Combined Machine has been specifically designed to be an industrial standard machine, but at a size intended for the factory and small professional workshop. This industrially rated machine features a table saw and sliding table, planer, thicknesser and spindle moulder unit. The cast iron construction, accurate cross cut fence and superb build quality put this machine in a class of its own. Being a professional standard machine, the C400 of course is fully adjustable and the accuracy is second to none. As far as accuracy goes it will not even be bettered by full sized industrial machines. With three independent class 1 motors providing ample power, changing function can be done with the flick of a switch rather than the going through the laborious task of changing belts. The saw utilises a sliding beam which runs along side the blade like a panel saw. By running the beam this close to the blade, 100% accuracy is assured. The planer thicknessing function, again is of the highest quality, extremely powerful, accurate and the end result is simply sublime. The inward swing of the thicknessing unit keeps this machine compact in every function, whilst the cast iron construction means even heavy pieces can be handled confidently. Several further options are also available, each machine can therefore be tailored to the users specific needs. These options include; heavy duty morticing unit, spindle moulder ring fence, power feeder and tenoning hood.

### Features

5 in 1:

Table Saw

Spindle Moulder

SKU	Option	Part #	Price
8601390		C400S/2.6M/415V	\$18999

Model	
Type	Combination Machine
SKU	8601390
Part Number	C400S/2.6M/415V
Brand	Sicar
Technical - Saw	
Blade (Main) - Bore Size (mm)	30mm
Blade (Main) - Diameter (Max.)	300 mm
Blade (Scoring) - Diameter (Max.)	90 mm
Blade (Scoring) - Bore Size	22 mm
Dimensions	
Product Weight (Net Weight)	645 kg
Safety	
Dust Port	100mm
Packaging + Shipping	
Shipping Length	1900 mm
Shipping Width	1330 mm
Shipping Height	1065 mm
Shipping Weight (Gross)	650.0 kg
Shipping Notes	This product exceeds hand unloading limits and requires a tail lift truck or forklift at the unloading location (Receivers end).



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Monday - Friday 7am-5pm + Sat 8am-4pm



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Planer  
Thicknesser  
Mortiser  
Three motors  
Tilting functionality on Saw Blade  
Scoring Saw

**Specifications (Generally):**

Three-phase motor 5.3HP / 4kw

Voltage 415V

Carriage dimensions 2600x315mm

Weight: 645kg

Packing Weight N .W/G.W 645/ 690kg

**Planer with Spiral Head Cutter Block:**

Spiral Cutter Block

Working table: 400 x 1800mm

Cutter block diameter: 70mm

Cutter block rotation speed: 5700RPM

Cutter block length: 400mm

Max table adjustment: 4mm

**Thicknesser with Spiral Head Cutter Block:**

Working table: 400 x 760mm

Feed speed: 7m/Min.

Working height: 4-220mm

Cutter block rotation speed: 5700RPM

Max cutting depth: 4mm

**Table Saw / Circular Saw:**

Working table: 326 x 1112mm

Main shaft speed: 4500 r.p.m

Scribe shaft speed: 7000 r.p.m.

Main blade diameter: 300 x 30mm

Scribe blade diameter: 90 x 22mm

Cutting height at 90 °: 100mm

Cutting width parallel fence: 730mm

**Spindle Moulder:**

Working tables: 326x1112mm

Shaft rotation speeds: 2000/3100/4400/7000RPM

Standard shaft diameter: 30mm

Shaft vertical stroke: 115mm

Max. tool diameter: 180mm

Max. tenoning depth: 65mm

**Mortiser:**

Working table: 250 x 500mm

Longitudinal stroke: 205mm

Traversal stroke: 95mm

Vertical stroke: 90mm

Chuck: 16mm

Chuck rotation speed: 5700RPM

**Optional Accessories:**

100mm Dust Hose #8600640

FM300 Dust Collector

**Optional Consumables:**

Blades

Main blade = 250 x 30mm x 24T

Main blade = 250 x 30mm x 80T #8714666

Scribe Blade = 90 x 22mm

*Full 12 Month Manufacturer Warranty*