

Mini Max

C26 GENIUS

COMBINED UNIVERSAL MACHINE

The ideal combined universal machine for the advanced do-it yourself woodworker

C26 genius is a full-scale, multi-function machining centre designed for the following: trim and square cutting, rip cutting, surfacing, thicknessing, profiling, tenoning, drilling and slotting. The C26 can be used to straighten and cut wood of any length to size, to make frames, joints mortise and tenon joints, slots and holes.



Changeover from one machining function to another is simple, quick and safe.

TECHNICAL SPECIFICATIONS:

Jointer unit

▪ Worktable working width	mm 260	10¼"
▪ Total worktable length	mm 1040	41"
▪ Max. stock removal	mm 3	1/8"
▪ Number of knives	n° 2	
▪ Multi-purpose saw/planer fence	degrees 90° - 45°	
▪ Knife size	mm 260 x 25 x 3	10¼ x 1 x 1/8"

Planer unit

▪ Cast-iron worktable dimensions	mm 260 x 450	10¼ x 17¾"
▪ Max. stock removal	mm 3 - 1/8"	
▪ Thicknesser feed speed	6 meter/min.	19.7 feet/min.
▪ Min/Max. working height max.	mm 3/150	1/8" to 6"

Saw unit

▪ Saw-spindle moulder worktable size	mm 275x1040	11" x 41"
▪ Saw blade tilt angle	degrees 90°-45°	
▪ Max. blade diameter	mm 250	10"

▪ Max. blade height above table at 90°	mm 80	3¼"
▪ Aluminium sliding table stroke	mm 1040 (1070)	41"(42¼")
▪ Cutting width at rip fence	mm 500	19¾"

Spindle moulder unit

▪ Spindle working length	mm 70	2¾"
▪ Spindle speed	rpm 4000 - 6500	
▪ Max. diam.retractable under table	mm 150	6"
▪ Spindle shaft diameter	mm 30	1¼"

Mortising unit (option)

▪ Worktable	mm 270 x 150	10½" x 6"
▪ Vertical stroke	mm 150	6"
▪ Crossways stroke	mm 70	2¾"
▪ Lengthways stroke	mm 90	3½"

General information

▪ Motor power (3 motors)	2,6HP, 1,8kW, 60Hz	
▪ Standard machine net weight	kg 250 – 551 lbs	
▪ Aluminium sliding wagon	mm 1040 x 201	41" x 8"
▪ Ribbed cast-iron worktables		

Comes equipped with:

- Wheels for machine movement
- Tenoning table & hood
- Tersa cutterblock