Round Rod, Dowel and Slat Making Machine



The new CF Series Round Rod Milling Machine, Round Rod Sander, Dowel Milling and Cross-Cut Machines offer the best quality, with larger capacity ranges. The highly productive Round Rod Modular and High Speed Dowel Cross-Cut and Chamfering Machine will make perfect dowels and be your reliable working partner. The High Speed Slat Making Machine is specially designed for Venetian blinds and all kinds of timber blind and slat production. Cutting and chamfering are accomplished easily and efficiently - at a fast rate.

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FEATURES:

- Specially designed for producing Venetian blinds.
- Also ideal for making slats for wooden doors, chairs, cradles, etc.
- Cutting and chamfering are performed in one pass, greatly saving time.
- Saw kerf is only 1.8mm. or 1.5 mm. saving material waste, reducing production costs and creating more profit.
- The variable feed speed suits various types of materials. Convenient speed change.
- Distance between the upper and lower spindle is only 100 mm. providing convenient running testing and adjustment.
- Patented outfeed guide wheel to support the slats after cutting for smooth outfeed.

MODEL	CF-100SR
Minimum Workpiece Thickness	3 mm
Maximum Workpiece Thickness	60 mm
Top Shaft Motor	7.5 HP
Bottom Shaft Motor	25 HP
Feed Motor	1 HP
Cutter Size (outside dia. x height x bore)	ø110 x 100 x ø30
Saw Blade Size (outside dia. x kerf x plate x bore)	ø110 x 1.5 x 1.0 x ø40 mm (25.4mm slat ø160 x 1.8 x 1.3 x ø40 mm (50.8mm slat ø180 x 1.8 x 1.3 x ø40 mm (60mm slat)
Maximum Working Width	100 mm (4")
Spindle Speed	6500 R.P.M.
Feed Speed Range	3-13 m/min
Dust Chute Outlet	ø100 mm (ø4")
Machine Size (L x W x H)	1,780 x 930 x 1,420 mm
Packing Size (L x W x H)	1,860 x 1,090 x 1,500 mm
Net Weight	1,050 kgs
Gross Weight	1,150 kgs

OSpecifications and design characteristics are subject to change without prior notified.

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CF-80B Single Belt Round Rod Sanding Machine **CF-80B2** Double Belt Round Rod Sanding Machine



MODEL	CF-80B	CF-80B2
Diameter Range	ø5~ø80 mm	ø5~ø80 mm
Length Range	100 mm ~ unlimited	200 mm ~ unlimited
Drive Motor	3 HP	5 HP
Blower Suction Motor	1/2 HP	¹ /2 HP
Sand Belt Size	125 x 1,860 mm (5" x 73")	125 x 1,860 mm (5" x 73")
Belt Speed	18 m/sec	18 m/sec
Feed Speed	6-20 m/min	6-20 m/min
Machine Size (L x W x H)	750 x 510 x 1,340 mm	950 x 650 x 1,340 mm
Packing Size (L x W x H)	840 x 650 x 1,520 mm	1,100 x 790 x 1,560 mm
Net Weight	290 kgs	390 kgs
Gross Weight	350 kgs	470 kgs

CF-18 Dowel Milling Machine

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FEATURES:

- Outs square wood into round rods, with ø6 to ø18 mm in diameter.
- Ideally suited for making dowels for jointing work in desks, chairs and other furniture.
- Combined milling and spiral fluting in one pass.
 Provides better jointing compared with smooth dowels.
- Able to turn your waste wood into useful dowels.

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Easy mobility from one work place to another.



- to 18 mm. in diameter, 20 mm. to 150 mm. in length.
 Combined cut-off and chamfering in one
- Combined cut-off and chamfering in one machine.
- Cutting length is adjustable.
- Can cut up to 1,800 pieces per hour.
 Simply load the wood sticks onto the revolving tray and the machine will perform cut-off and chamfering.



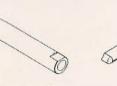


Standard Accessories



Standard Accessories

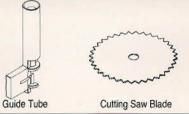




Guide Tube

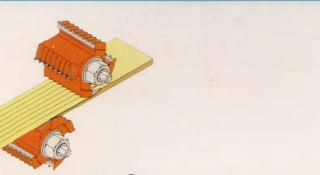






MODEL	CF-18	CF-36
Diameter Range	ø6~ø18 mm	ø6~ø18 mm
Length Range	240 mm ~ unlimited	20 mm ~ 150 mm
Drive Motor	1 HP	1/2 HP
Feed Speed	6 m/min	Cutting rate 36 piece/min
Machine Size (L x W x H)	560 x 440 x 580 mm	560 x 500 x 580 mm
Packing Size (L x W x H)	620 x 500 x 750 mm	620 x 610 x 750 mm
Packing Size (L x W x H)	CF-18 + CF-36: 870 x 690 x 750 mm / 180 kgs	
Net Weight	65 kgs	70 kgs
Gross Weight	90 kgs	100 kgs

CF-100A2 High Productivity Round Rod Moulder



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FEATURES:

- Suitable for cutting wood board into round rods.
- Designed for high production performance.
- Number of round rods to be cut is determined by the diameter to be cut. Maximum cutting width is 100mm.
- Cutting capacity of 2mm. to 30 mm. in diameter.
- Magnetic switch control.
- Easy adjustment in every way. More convenient than other machines on the market, thereby saving your adjustment time.

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MODEL	CF-100A2
Diameter Range	ø2~ø30 mm
Top Spindle	7 ¹ /2 HP
Bottom Spindle	7 ¹ /2 HP
Feed Motor	1 HP
Cutter Size (outside dia. x height. x bore)	ø110 x 100 x ø30 mm
Max. Working Width	100 mm (4")
Spindle Speed	6500 R.P.M.
Feed Speed	4-13 m/min
Chip Chute Diameter	ø100 mm (ø4")
Machine Size (L x W x H)	1,780 x 850 x 1,250 mm
Packing Size (L x W x H)	1,900 x990 x 1,450 mm
Net Weight	950 kgs
Gross Weight	1,100 kgs



Variable feed speed change: range from 4-13 m/min



Two spindles suitable for smooth dowel, fluted dowel and profile cutting, etc.



DCC-220 High Speed Dowel Cross-Cut and Chamfering Machine

FEATURES:

- The DCC-220 is a high production, high speed, cross-cut and chamfering machine.
- Able to automatically sift out dowel of insufficient length.
- Spiral fluting, straight fluting, smooth and glossy dowels with dowel cross-cut and chamfering is possible.
- Capacity of 7,500 ~ 15,000 dowels per hour with infinitely variable speed change.
- Cutting length ranges from 30 mm. to 150 mm.
- Accurate turbine and turbine shaft perform feeding transfer. Transfer parts are lubricated to prolong service life.
- Chamfering cut-off and the feed drives have separate motors.
- Has two chamfering cutters to perform doubleend chamfering before dowel cross-cutting.
- Easy to adjust, thereby saving time.



DCC-220 can auto sift out dowel of insufficient length.



Standard Accessories



Guide Tudes



45° Chamfering Cutter

90° Chamfering Cutter



Cutting Saw Blade

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There are 24 guide tubes in a revolving tray.



Capacity: about 7,500-15,000 dowels / hour with infinitely variable speed change.

MODEL	DCC-220
Diameter Range	ø6~ø18 mm
Minimum Cutting Length	30 mm
Maximum Cutting Length	150 mm
Capacity	About 7,500-15,000 dowels / hour (infinitely variable)
Feed Motor	1/2 HP
First Chamfering Motor	1/2 HP
Second Chamfering Motor	1/2 HP
Cutting Motor	1/2 HP
Machine Size (L x W x H)	1,000 x 700 x 880 mm
Packing Size (L x W x H)	1,200 x 930 x 1,080 mm
Net Weight	340 kgs
Gross Weight	420 kgs

Specifications and design characteristics are subject to change without prior notice.

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