## **HELICAL SPIRAL CUTTERHEAD**

These true helical spiral cutterheads produce smooth surfaces on the toughest of woods. The unbelievable shear cutting not only greatly reduces the tearout of wood, but also is extremely quiet. The cutterheads produce smaller chips and dust collection is much easier. Replace only the inserts when all four edges are damaged or dull. The carbide inserts are installed onto the cutterheads. Customers' sizes and design are available.



## SPIRAL CUTTERHEAD

#### **Features:**

- \* The cutter heads for for use on wood moulders, shappers or millers.
- \* Customers'sizes such as diameters, taper or straight bores, height are available.
- \* Shear action cutting
- \* Dynamically balanced for smooth running at high speed.
- \* Heavy duty cutting and lower hosepower comsumption.
- \* Minimum noise level, extremely quite.
- \* Choice of steel or aluminum alloy cutterhead body.
- \* Bore diamter: 30mm to 50mm.
- \* Body diameter: 60mm to 125mm.
- \* Height: 40mm to 310mm.
- \* Sprial: 4 to 12
- \* Carbide inserts: 15x15x2.5mm radius







## **SPIRAL CUTTERHEAD**

The cutter heads are made of high grade alloy steel, weight balanced. Carbide inserts with 4 straight edges. Suitable for Single side planer, Double surfaces planer

Customers' sizes such as diameters, taper or straight bores, height are available.

#### **Specifications:**

- \* Customerized to fit your machines.
- \* Cutting length: 150mm to 1300mm
- \* Diameters range: 60 to 300mm
- \* Spirals: 4 to 12
- \* Carbide inserts 14x14x2mm.
- \* Weight balanced
- \* Black oxided.



## SPIRAL CUTTERHEAD

#### **Features:**

- \* The cutter heads for for use on wood moulders, shappers or millers.
- \* Customers'sizes such as diameters, taper or straight bores, height are available.
- \* Reduce tearout and leave smooth finish.
- \* Less down time.
- \* Dynamically balanced for smooth running at high speed.
- \* Heavy duty cutting and lower hosepower comsumption.
- \* Minimum noise level, extremely quite.
- \* Choice of steel or aluminum alloy cutterhead body.
- \* Bore diamter: 30mm to 50mm.
- \* Body diameter: 60mm to 125mm.
- \* Height: 40mm to 310mm.
- \* Sprial: 4 to 12
- \* Carbide inserts 14x14x2mm with four cutting edges.













**Planning Head** 



# **Universal Profile Cutter Head**

Diameter	Bore Dia.	Height	Z	Max. Speed (RPM)	
93	30	40	2	7000-9000	
93	30	50	2	7000-9000	MAN (With
120	30	40	2	7000-9000	limitor)
120	30	50	2	7000-9000	
93	30	40	2	7000-9000	
93	30	50	2	7000-9000	MEC (without
120	30	40	2	7000-9000	limitor)
120	30	50	2	7000-9000	

Customer's sizes are available.

- \* Kits for Cutter Head, Profile Cutters and Limitors with for 6, 12, 24 and 36, 37 sets.
- \* knife profile option by the customer's request

D	d	В	Z	Max. RPM
90	30	100	2 or 4	9000
90	30	120	2 or 4	9000
90	30	150	2 or 4	9000
90	30	180	2 or 4	9000
105	30	100	2 or 4	9000
105	30	130	2 or 4	9000
105	30	150	2 or 4	9000
105	30	180	2 or 4	9000
105	30	210	2 or 4	9000
125	40	40	2 or 4	9000
125	40	60	2 or 4	9000
125	40	80	2 or 4	9000
125	40	100	2 or 4	9000
125	40	130	2 or 4	9000
125	40	150	2 or 4	9000
125	40	180	2 or 4	9000
125	40	230	2 or 4	9000
125	40	240	2 or 4	9000
140	50	60	4 or 6	8000
140	50	80	4 or 6	8000
140	50	100	4 or 6	8000
140	50	130	4 or 6	8000
140	50	180	4 or 6	8000
140	50	230	4 or 6	8000
160	50	60	6 or 8	8000
160	50	80	6 or 8	8000
160	50	100	6 or 8	8000
160	50	130	6 or 8	8000
160	50	180	6 or 8	8000
160	50	230	6 or 8	8000



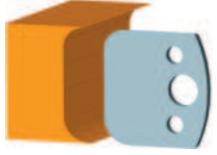
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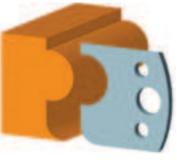
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Order No. 803-2002 40mm width 4mm thickness



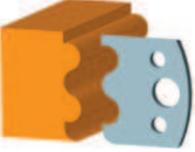
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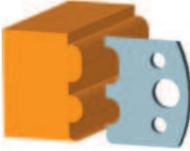
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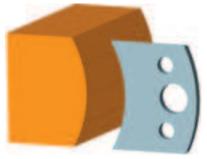
Order No. 803-2005 40mm width 4mm thickness



Order No. 803-2006 40mm width 4mm thickness



Order No. 803-2007 40mm width 4mm thickness



Order No. 803-2008 40mm width 4mm thickness



Order No. 803-2009 40mm width 4mm thickness



Order No. 803-2010 40mm width 4mm thickness



Order No. 803-2011 40mm width 4mm thickness



Order No. 803-2012 40mm width 4mm thickness



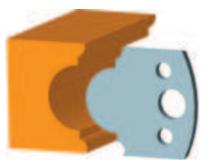
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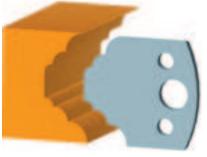
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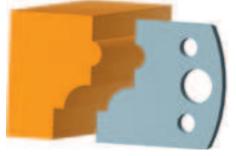
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Order No. 803-2018 40mm width 4mm thickness



Order No. 803-2021 40mm width 4mm thickness



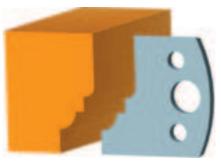
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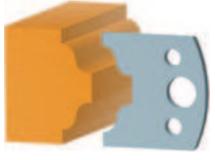
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Order No. 803-2019 40mm width 4mm thickness



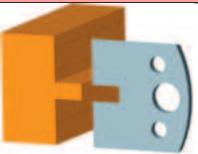
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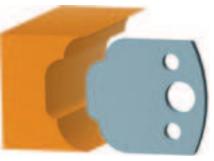
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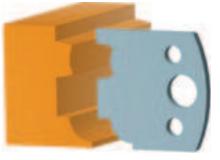
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Order No. 803-2020 40mm width 4mm thickness



Order No. 803-2023 40mm width 4mm thickness



Order No. 803-2026 40mm width 4mm thickness



Order No. 803-2029 40mm width 4mm thickness



Order No. 803-2030 40mm width 4mm thickness



Order No. 803-2033 40mm width 4mm thickness



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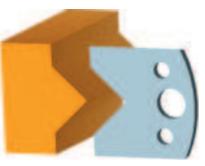
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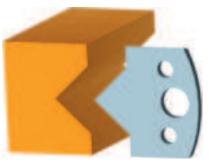
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Order No. 803-2043 40mm width 4mm thickness



Order No. 803-2032 40mm width 4mm thickness



Order No. 803-2035 40mm width 4mm thickness



Order No. 803-2038 40mm width 4mm thickness



Order No. 803-2041 40mm width 4mm thickness



Order No. 803-2044 40mm width 4mm thickness



Order No. 803-2045 40mm width 4mm thickness



Order No. 803-2048 40mm width 4mm thickness



Order No. 803-2051 40mm width 4mm thickness



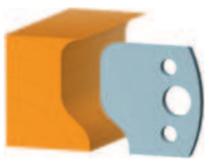
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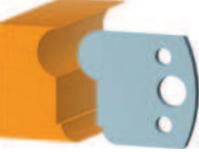
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Order No. 803-2049 40mm width 4mm thickness



Order No. 803-2052 40mm width 4mm thickness



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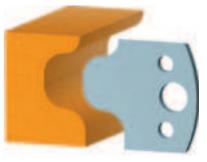
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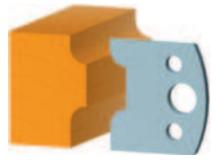
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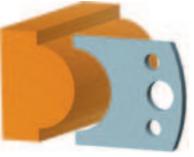
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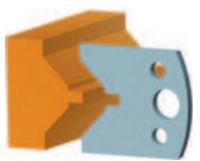
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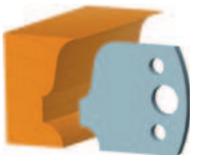
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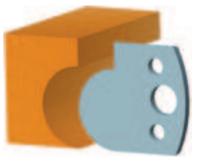
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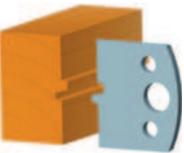
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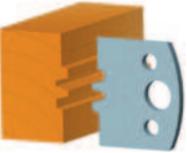
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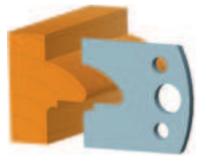
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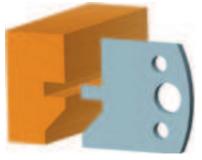
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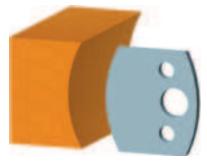
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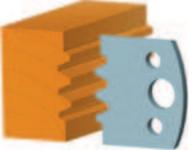
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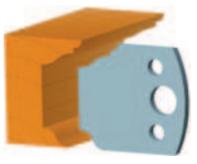
Order No. 803-2084 40mm width 4mm thickness



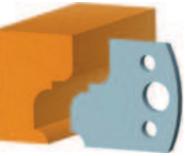
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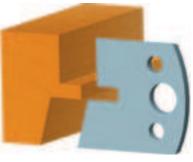
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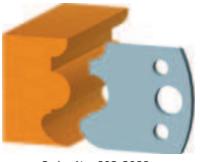
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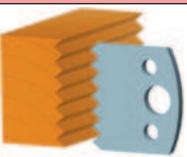
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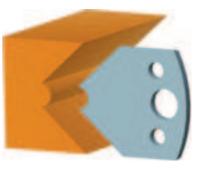
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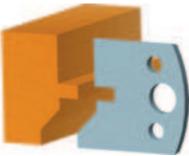
Order No. 803-2088 40mm width 4mm thickness



Order No. 803-2077 40mm width 4mm thickness



Order No. 803-2080 40mm width 4mm thickness



Order No. 803-2083 40mm width 4mm thickness



Order No. 803-2086 40mm width 4mm thickness



Order No. 803-2089 40mm width 4mm thickness



Order No. 803-2090 40mm width 4mm Thickness



40mm width 4mm Thickness



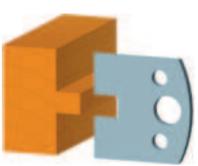
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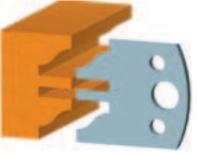
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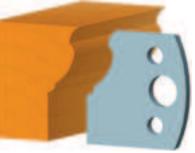
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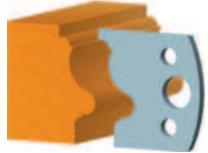
Order No. 803-2099 40mm width 4mm Thickness



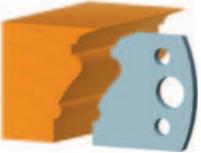
Order No. 803-2100 40mm width 4mm Thickness



Order No. 803-2101 40mm width 4mm Thickness



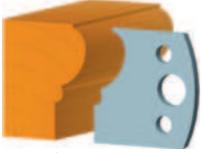
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Order No. 803-2103 40mm width 4mm Thickness



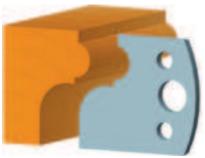
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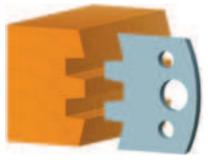
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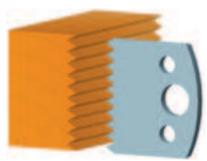
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Order No. 803-2111 40mm width 4mm Thickness



Order No. 803-2114 40mm width 4mm Thickness



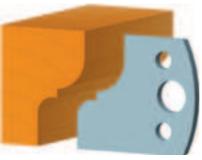
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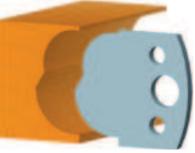
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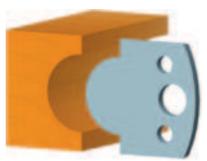
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Order No. 803-2112 40mm width 4mm Thickness



Order No. 803-2115 40mm width 4mm Thickness



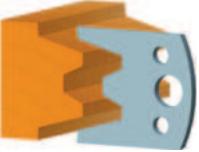
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Order No. 803-2107 40mm width 4mm Thickness



Order No. 803-2110 40mm width 4mm Thickness



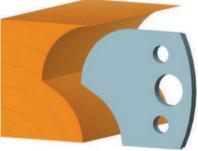
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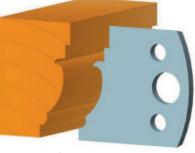
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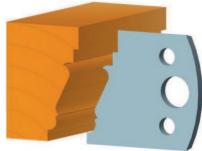
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Order No. 803-2120 40mm width 4mm Thickness



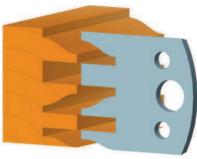
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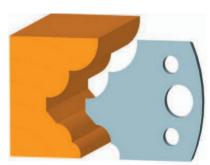
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Order No. 803-2123 40mm width 4mm Thickness



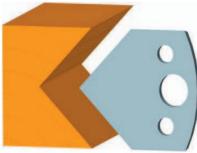
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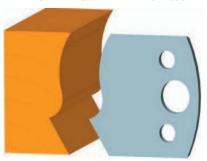
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Order No. 803-2126 40mm width 4mm Thickness



Order No. 803-2127 40mm width 4mm Thickness



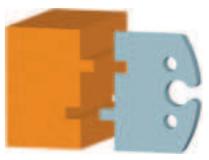
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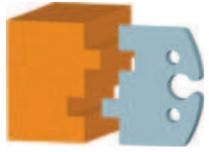
Order No. 803-2129 40mm width 4mm Thickness



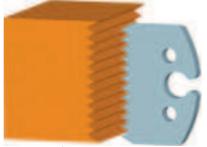
Order No. 803-2400 50mm width 5.5mm Thickness



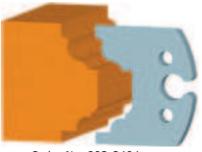
Order No. 803-2401 50mm width 5.5mm Thickness



Order No. 803-2402 50mm width 5.5mm Thickness



Order No. 803-2403 50mm width 5.5mm Thickness



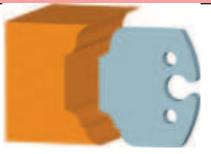
Order No. 803-2404 50mm width 5.5mm Thickness



Order No. 803-2405 50mm width 5.5mm thickness



Order No. 803-2406 50mm width 5.5mm thickness



Order No. 803-2407 50mm width 5.5mm thickness



Order No. 803-2408 50mm width 5.5mm thickness



Order No. 803-2409 50mm width 5.5mm thickness



Order No. 803-2410 50mm width 5.5mm thickness



Order No. 803-2411 50mm width 5.5mm thickness



Order No. 803-2412 50mm width 5.5mm thickness



Order No. 803-2413 50mm width 5.5mm thickness



Order No. 803-2414 50mm width 5.5mm thickness



Order No. 803-2415 50mm width 5.5mm Thickness



Order No. 803-2416 50mm width 5.5mm Thickness



Order No. 803-2417 50mm width 5.5mm Thickness



Order No. 803-2418 50mm width 5.5mm Thickness



Order No. 803-2419 50mm width 5.5mm Thickness



Order No. 803-2420 50mm width 5.5mm thickness



Order No. 803-2421 50mm width 5.5mm thickness



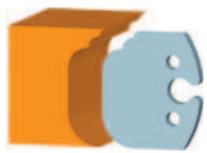
Order No. 803-2422 50mm width 5.5mm thickness



Order No. 803-2423 50mm width 5.5mm thickness



Order No. 803-2424 50mm width 5.5mm thickness



Order No. 803-2425 50mm width 5.5mm thickness



Order No. 803-2426 50mm width 5.5mm thickness



Order No. 803-2427 50mm width 5.5mm thickness



Order No. 803-2428 50mm width 5.5mm thickness



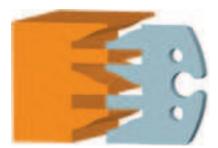
Order No. 803-2429 50mm width 5.5mm thickness



Order No. 803-2430 50mm width 5.5mm Thickness



Order No. 803-2431 50mm width 5.5mm Thickness



Order No. 803-2432 50mm width 5.5mm Thickness



Order No. 803-2433 50mm width 5.5mm Thickness



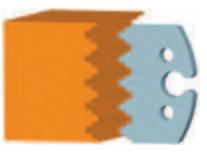
Order No. 803-2434 50mm width 5.5mm Thickness



Order No. 803-2435 50mm width 5.5mm thickness



50mm width 5.5mm thickness



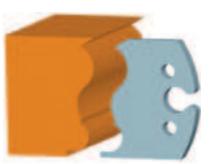
Order No. 803-2437 50mm width 5.5mm thickness



Order No. 803-2438 50mm width 5.5mm thickness



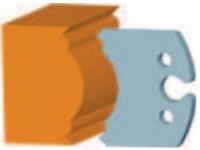
Order No. 803-2439 50mm width 5.5mm thickness



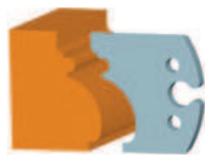
Order No. 803-2440 50mm width 5.5mm thickness



Order No. 803-2441 50mm width 5.5mm thickness



Order No. 803-2442 50mm width 5.5mm thickness



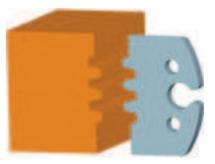
Order No. 803-2443 50mm width 5.5mm thickness



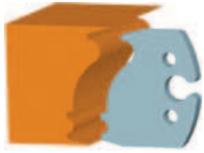
Order No. 803-2444 50mm width 5.5mm thickness



Order No. 803-2445 50mm width 5.5mm Thickness



Order No. 803-2446 50mm width 5.5mm Thickness



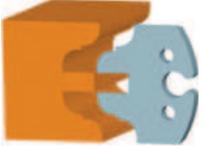
Order No. 803-2447 50mm width 5.5mm Thickness



Order No. 803-2448 50mm width 5.5mm Thickness



Order No. 803-2449 50mm width 5.5mm Thickness



Order No. 803-2450 50mm width 5.5mm thickness



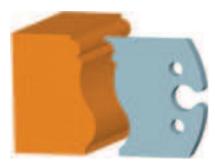
Order No. 803-2451 50mm width 5.5mm thickness



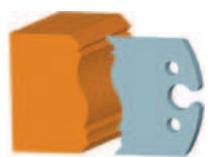
Order No. 803-2452 50mm width 5.5mm thickness



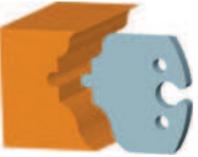
Order No. 803-2453 50mm width 5.5mm thickness



Order No. 803-2454 50mm width 5.5mm thickness



Order No. 803-2455 50mm width 5.5mm thickness



Order No. 803-2456 50mm width 5.5mm thickness



Order No. 803-2457 50mm width 5.5mm thickness



Order No. 803-2458 50mm width 5.5mm thickness



Order No. 803-2459 50mm width 5.5mm thickness

\* Kits for Cutter Head, Profile Cutters and Limitors with

for 6, 12, 24 and 36, 37 sets.

\* knife profile option by the customer's request

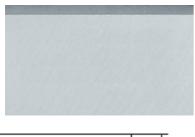


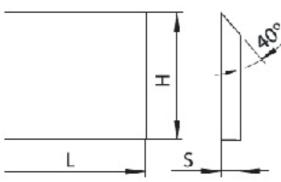
Customer's sizes are available.

Diameter	Bore Dia.	Height	Z	Max. Speed (RPM)	
93	30	40	2	7000-9000	
93	30	50	2	7000-9000	MAN (With
120	30	40	2	7000-9000	limitor)
120	30	50	2	7000-9000	
93	30	40	2	7000-9000	
93	30	50	2	7000-9000	MEC (without
120	30	40	2	7000-9000	limitor)
120	30	50	2	7000-9000	

# **Planer Knives**

- \* For wood planer and thicknessers.
- \* High speed steel, M2
- \* size in imperial sizes are avaliable. \* Hardend to HRC 58 to 64.
- \* Customerized sizes are aviailable.





	LxHxS (mm)					
100x20x3.0	100x25x3.0	100x30x3.0	100x35x3.0			
120x20x3.0	120x25x3.0	120x30x3.0	120x35x3.0			
130x20x3.0	130x25x3.0	130x30x3.0	130x35x3.0			
150x20x3.0	150x25x3.0	150x30x3.0	150x35x3.0			
180x20x3.0	180x25x3.0	180x30x3.0	180x35x3.0			
210x20x3.0	210x25x3.0	210x30x3.0	210x35x3.0			
240x20x3.0	240x25x3.0	240x30x3.0	240x35x3.0			
260x20x3.0	260x25x3.0	260x30x3.0	260x35x3.0			
310x20x3.0	310x25x3.0	310x30x3.0	310x35x3.0			
400x20x3.0	400x25x3.0	400x30x3.0	400x35x3.0			
410x20x3.0	410x25x3.0	410x30x3.0	410x35x3.0			
450x20x3.0	450x25x3.0	450x30x3.0	450x35x3.0			
500x20x3.0	500x25x3.0	500x30x3.0	500x35x3.0			
510x20x3.0	510x25x3.0	510x30x3.0	510x35x3.0			
530x20x3.0	530x25x3.0	530x30x3.0	530x35x3.0			
610x20x3.0	610x25x3.0	610x30x3.0	610x35x3.0			
640x20x3.0	640x25x3.0	640x30x3.0	640x35x3.0			
710x20x3.0	710x25x3.0	710x30x3.0	710x35x3.0			
810x20x3.0	810x25x3.0	810x30x3.0	810x35x3.0			
910x20x3.0	910x25x3.0	910x30x3.0	910x35x3.0			
	1000x25x3.0	1000x30x3.0	1000x35x3.0			
	1010x25x3.0	1010x30x3.0	1010x35x3.0			
	1050x25x3.0	1050x30x3.0	1050x35x3.0			
	1220x25x3.0	1220x30x3.0	1220x35x3.0			

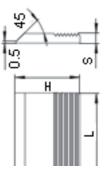
- \* High speed steel.
- \* For wood shapers, profile cutting millers, planers and thicknessers.

  \* Serrated back knives in metric and inch sizes
- \* Hardened to 58 to 63 HRC.
- \* 60° or 90° serration.
- \* Standard 45° cutting angle
- \* Customerized sizes, angles, hardness available.

Serrated	<b>Back</b>	<b>Knives</b>
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				LxHxS (mm)	)			
30x30x4	30x40x4	30x40x6	30x50x6	30x60x6	30x40x8	30x50x8	30x60x8	30x80x8
40x30x4	40x40x4	40x40x6	40x50x6	40x60x6	40x40x8	40x50x8	40x60x8	40x80x8
50x30x4	50x40x4	50x40x6	50x50x6	50x60x6	50x40x8	50x50x8	50x60x8	50x80x8
60x30x4	60x40x4	60x40x6	60x50x6	60x60x6	60x40x8	60x50x8	60x60x8	60x80x8
70x30x4	70x40x4	70x40x6	70x50x6	70x60x6	70x70x8	70x50x8	70x60x8	70x80x8
80x30x4	80x40x4	80x40x6	80x50x6	80x60x6	80x70x8	80x50x8	80x60x8	80x80x8
100x30x4	100x40x4	100x40x6	100x50x6	100x60x6	100x70x8	100x50x8	100x60x8	100x80x8
130x30x4	130x40x4	130x40x6	130x50x6	130x60x6	130x70x8	130x50x8	130x60x8	130x80x8
150x30x4	150x40x4	150x40x6	150x50x6	150x60x6	150x70x8	150x50x8	150x60x8	150x80x8
180x30x4	180x40x4	180x40x6	180x50x6	180x60x6	180x70x8	180x50x8	180x60x8	180x80x8
210x30x4	210x40x4	210x40x6	210x50x6	210x60x6	210x70x8	210x50x8	210x60x8	210x80x8
230x30x4	230x40x4	230x40x6	230x50x6	230x60x6	230x70x8	230x50x8	230x60x8	230x80x8
260x30x4	260x40x4	260x40x6	260x50x6	260x60x6	260x70x8	260x50x8	260x60x8	260x80x8
500x30x4	500x40x4	500x40x6	500x50x6	500x60x6	500x70x8	500x50x8	500x60x8	500x80x8
600x30x4	600x40x4	600x40x6	600x50x6	600x60x6	600x70x8	600x50x8	600x60x8	600x80x8
635x30x4	635x40x4	635x40x6	635x50x6	635x60x6	635x70x8	635x50x8	635x60x8	635x80x8
650x30x4	650x40x4	650x40x6	650x50x6	650x60x6	650x70x8	650x50x8	650x60x8	650x80x8







## **Wooden Work Bench**

## **Specifications**

Overall Dimension: 126x61x84CM Packing Size: 132x53x17CM

Gross Weight: 29KG Net Weight: 26KG

Container Qty: 500PCS/40FT, 250PCS/20FT

Material: GERMANY BEECH

Packing Inner packing: 1parts/epe; air cushion film.

Outer packing: in carton.

#### Order No.700-0050



#### **Wooden Work Bench**

#### Specifications

Overall Dimension: 152x62x85CM Packing Size: 143x53x15CM

Gross Weight: 35KG Net Weight: 32KG

Container Qty: 532PCS/40FT, 256PCS/20FT

Material: GERMANY BEECH

Packing Inner packing: 1parts/epe; air cushion film.

Outer packing: in carton.

#### Order No.700-0051





# Specifications

Overall Dimension: 126x61x84CM Packing Size: 132x53x23CM

Gross Weight: 60KG Net Weight: 56KG

Container Qty: 360PCS/40FT, 175PCS/20FT

Material: GERMANY BEECH

Packing Inner packing: 1parts/epe;air cushion film.

Outer packing: in carton.

#### Order No.700-0052



# **Wooden Work Bench**

## **Specifications**

Overall Dimension: 210x78x81.5CM

Packing Size: 215x67x21CM

Net Weight: 68KG Gross Weight: 76KG

Container Qty: 168PCS/40FT, 84PCS/20FT

Material: Germany Beech

Packing Inner packing: 1parts/epe; air cushion film.

Outer packing: in carton.



#### **Wooden Work Bench**

## **Specifications**

Overall Dimension: 163x163x81.5CM

Packing Size: 167x135x22CM

Net Weight: 102KG Gross Weight: 110KG

Container load: 112PCS/40FT; 52PCS/20FT

Material: Germany Beech

Packing Inner packing: 1parts/epe; air cushion film.

Outer packing: in carton.

#### Order No.700-0054



#### **Wooden Work Bench**

#### **Specifications**

Overall Dimension: 183x115x81.5CM

Packing Size: 186x85x23CM

Net Weight: 78KG Gross Weight: 85KG

Container Qty: 130PCS/40' GP;65PCS/20' GP

Material: Germany Beech

Packing Inner packing: 1parts/epe; air cushion film.

Outer packing: in carton.

#### Order No.700-0055



Order No.700-0056

## **Wooden Work Bench**

#### **Specifications**

Overall Dimension: 210x78x81.5CM Packing Size: 216x67x25CM

Net Weight: 127KG Gross Weight: 135KG

Container Qty: 156PCS/40' GP;75PCS/20' GP

Material: Germany Beech

Packing Inner packing: 1parts/epe,air cushion film.

Outer packing: in carton.



#### **Wooden Work Bench**

#### **Specifications**

Overall Dimension: 160x60x86CM Packing Size: 170x52x21CM

Net Weight: 58KG Gross Weight: 64KG

Container Qty: 280PCS/40' GP;140PCS/20' GP

Material: Germany Beech

Packing Inner packing: 1parts/epe; air cushion film.

Outer packing: in carton.

Order No.700-0057

# **Foldable Work Bench**

# **Specifications** \* Germany Beech

- \* Overall Dimension: 123x77x120CM (Before folding)
  - 123x24x120CM (After folding):
- \* Shipping size: 125x116x25CM
- \* Net Weight: 47KG \* Gross Weight: 53KG
- \* 20FT Container Load: 78PCS/20' GP

Order No.700-0058



# **Jewelry Work Bench**

- \* Pine Wood
- \* Overall dimension: L99xW49.5xH96CM
- \* Shipping Size: L102xW52xH21CM, L60xW47xH21CM
- \* Net Weight: 34KG \* Gross Weight: 37KG
- \* Container Load: 350PCS/40'GP, 160PCS/20'GP
- \* Inner packing: 1parts/epe, air cushion film.
- \* Outer packing: in carton.

Order No.700-0063





# **Jewelry Pallet**



\* Beech wood paper

Order No.700-0067

# **Wood Jointer**

#### **Features:**

- \* Precision ground cast iron table easily adjustable by the handwheel. \*Safety cutterhead guard pivots out of the way of work during operation.
- \* Fence is attached in the front of the infeed table.
- \* TEFC motor.
- \* Closed ladder-shapped stand with four rubber feet.
- \* Three HSS blades fitted right in with cutterhead.



Order No.	800-0041	800-0067	800-0071	800-0085
Maximum width of cut	102mm	152mm	175mm	200mm
Motor Input Power	3/4HP	1HP	1hp	2hp
Cutterhead speed	4400rpm/50HZ or 5200rpm/60HZ.	4400rpm/50HZ or 5200rpm/61HZ.	4400rpm/50HZ or 5200rpm/62HZ.	4400rpm/50HZ or 5200rpm/63HZ.
Number of Knives	3	3	3	3
Cutterhead Diameter	61mm	61mm	61mm	65mm
Table size	900mmx130mm	1030mmx180mm	1080x210mm	1340mmx230mm
Maximum depth of cut	3.175mm	3.175mm	3.175mm	3.175mm
Rabbeting capacity	12.7mm	12.7mm	12.7mm	10mm
Fence Size	630mmx78mm	875x98mm	875x98mm	875x98mm
Fence Tilt	45°in and out	45°in and out	45°in and out	45°in and out
Cutting Width	102mm	152mm	175mm	200mm
Max. Cutting Depth	3.175mm	3.175mm	3.175mm	3.175mm
Reabbeting	12.7mm	12.7mm	12.7mm	10mm
Net Weight	65kg	83.8kg	98kg	130kg
Shipping Weight	70kg	90kg	105kg	146kg
20FT container load	260pcs	198pcs	160pcs	90pcs

## Wood Jointer 6"

#### **Features:**

- \* Precision ground cast iron table.
- \* Precision gib adjustment on dovetailed ways.
- \* Cabinet stand with builit-in Chip chute.
- \* Handwheels for convenient table adjustment.
- \* Spring loaded front and rear blade guard for operator protection.

#### **Specifications:**

Motor: 1HP, 110/220V with paddle switch. Cutterhead: 4400 rpm 50HZ or 5200 rpm 60HZ. Number of Knives: 3

Cutterhead Diameter: 61mm Table size: 1215mmx184mm Maximum depth of cut: 3.175mm Maximum width of cut: 152mm Rabbeting capacity: 12.7mm

Fence: 708mmx98mm with positive stops

at +/-45° and 90°

Shipping Weight: 85kg (jointer); 31kg (stand)

20FT container load: 140pcs

#### Order NO. 800-0063



# **Wood Jointer 6"**

#### **Features:**

- \* Precision ground cast iron table.
- \* Precision gib adjustment on dovetailed ways.
- \* Closed stand with four rubber feet.
- \* Handwheels for convenient table adjustment.
- \* Spring loaded front and rear blade guard for operator protection.

#### **Specifications:**

Motor: 1HP, 110/220V with paddle switch. Cutterhead: 4400 rpm 50HZ or 5200 rpm 60HZ.

Number of Knives: 3 Cutterhead Diameter: 61mm Table size: 1215mmx184mm Maximum depth of cut: 3.175mm Maximum width of cut: 152mm Rabbeting capacity: 12.7mm

Fence: 708mmx98mm with positive stops at +/-45° and 90°

Shipping Weight: 118kg 20FT container load: 140pcs

Order NO. 800-0064



# Wood Jointer 6"

#### Features:

- \* Precision ground cast iron table.
- \* Totally enclosed fan colled motor.
- \* Standard 4" Chip chute.
- $\ensuremath{^{*}}$  Adjustament dials under both tables for accurate and easy adjusment.

## **Specifications:**

Motor: 1HP, 110/220V with paddle switch. Cutterhead: 4400 rpm 50HZ or 5200 rpm 60HZ.

Number of Knives: 3

Cutterhead Diameter: 61mm Table size: 1168mmx184mm Maximum depth of cut: 3.175mm Maximum width of cut: 152mm Rabbeting capacity: 12.7mm

Fence: 708mmx98mm with positive stops at +/-45° and 90°

20FT container load: 160pcs Order NO. 800-0065

Shipping Weight: 104kg (jointer)





# **Wood Jointer 6"**



# Features: \* Light weight. \* Number of Knives: 2 \* Tilt: 45° out. \* Weight: 13/15kg

\* Portable wood jointer with series mo \* Precision moulded plastic base.

\* Die aluminium casting table.

\* Push block for easy work.

## **Specifications:**

\* Motor input power: 1.5HP \* Table size: 710mmx155mm

\* Cutterhead: 8000-16000rpm

\* Cutterhead Diameter: 52mm

\* Table size: 498x67mm

\* Maximum depth of cut: 3.175mm \* Maximum width of cut: 155mm

\* Shipping Size: 78x35x33cm. \* 20FT container load: 340pcs

Order NO. 800-0070





Optional spiral cutterheads

\* Precision ground cast iron table.

\* Fully 8" wide cutting capacity.

\* Enclosed steel stand with a 2HP TEFC motor.

\* Extra large center-mounted cast iron fence provides max. work support.

\* Precision gib adjustment on dovetailed ways.

\* Three-knife cutterhead rapidly cuts to produce superior finish.

\* infeed and outfeed tables are easily adjusted by a handwheel with a convenient locking bar.

Order NO. 800-0083

Specifications:

Motor: 2HP, 110/220V.

Cutterhead: 4800 rpm 50HZ or 5900 rpm 60HZ.

Number of Knives: 3

Cutterhead Diameter: 75mm Table size: 1800mmx230mm Maximum depth of cut: 3.175mm Maximum width of cut: 200mm Rabbeting capacity: 12.7mm

Fence: 1010mmx120mm with positive stops at -45° in and out.

Optional HSS blade (3)

Shipping Weight: 158kg (jointer), 50kg (stand) Shipping size: 185x43x305cm (Plywood) Stand: 66x46x61cm (carton)

20FT container load: 70pcs



Order No.	800-0121	800-0122
Maximum width of cut	305mm	305mm
Motor Input Power	ЗНР	3HP
Cutterhead speed	4600rpm/50HZ o	r 5500rpm/60HZ.
Number of Knives	3	3
Cutterhead Diameter	98mm	98mm
Table size	2250mmx320mm	1830mmx320mm
Maximum depth of cut	3.175mm	3.175mm
Rabbeting capacity	12.7mm	12.7mm
Fence Size	1050mmx105mm	1050mmx105mm
Fence Tilt	45° in and out	45° in and out
Max. Cutting Depth	3.175mm	3.175mm
Reabbeting	16mm	16mm
Net Weight	390kg	347kg
Shipping Weight	450kg	393kg
Shipping Size	230x61x91cm	190x61x91cm
20FT container load	16pcs	16pcs

**Optional spiral cutterhead** 

# **Wood Jointer 8"**

#### Features:

- \* Precision ground cast iron table.
- \* Fully 8" wide cutting capacity.
- \* Enclosed steel stand with a 2HP TEFC motor.
- \* Extra large center-mounted cast iron fence provides max. work support.
- \* Prrecision gib adjustment on dovetailed ways.
- \* Three-knife cutterhead rapidly cuts to produce superior finish.
- \* infeed and outfeed tables are easily adjusted by a handwheel with a convenient locking bar.

#### Specifications:

Motor: 2HP, 110/220V.

Cutterhead: 4800 rpm 50HZ or 5900 rpm 60HZ.

Number of Knives: 3

Cutterhead Diameter: 75mm
Table size: 1880mmx225mm
Maximum depth of cut: 3.175mm
Maximum width of cut: 204mm
Rabbeting capacity: 12.7mm

Fence: 890mmx128mm with positive stops at +/-45° and 90°.

Shipping Weight: 260kg 20FT container load: 65pcs



# **Wood Jointer 6"**

#### Features:

- \* Compact bench top design.
- \* Machined cast-iron surface and steel base.
- \* A mine impeller sucks the chips away.
- \* Built in dust collector.
- \* Quick knife adjustment.

#### **Specifications:**

Motor: 1200w input power, 110/220V.

Cutterhead: 8000 rpm 50HZ or1000 rpm 60HZ.

Number of Knives: 2 Cutterhead Diameter

Cutterhead Diameter: 50mm Table size: 730mmx160mm Maximum depth of cut: 3.175mm Maximum width of cut: 155mm

Fence: 580mmx106mm Fence: Tilt 45° in and out. Shipping Weight: 42kg Shipping Size: 84x38x28cm 20FT container load: 330pcs









# Wood Planer/Moulder 13"

#### Features:

- \* Adequately strong feeding mechanism.
- \* Precision ground cast iron table.
- \* Rubberized steel feed rollers.
- \* Powder coated paint.
- \* Special gauge for easy molding work setup.

Motor Power: 1.5HP
Table Size: 450mmx358mm
Cutterhead Speed: 5000rpm
Number of knives: 3
Knife Diameter: 68mm

Cutting speed: 15000 cuts/min Max. Cutting Width: 13"/325mm Max. Cutting Height: 6"/150mm Max. Cutting Depth: 1/8"/3.175mm Max. Profile Depth: 3/4"/19mm Shipping Weight: 120kg Shipping Size: 71x48x71cm



**Optional spiral cutterheads** 

Order No: 800-0130

# Wood Planer15"

#### Features:

- \* Two-speed gear box.
- \* Four precision ground steel columns adjusted by handwheel.
- \* Precision ground cast iron table with adjustable bed rollers.
- \* Gearbox features an automatic chain tension device.
- \* 4" dust port angled to the side for efficient chip removal.





Order No.	800-0150	800-0152
Motor Input	2HP	2HP
Table Size	450×382mm	450×382mm
Cutterhead Speed	5000rpm	5000rpm
Cutterhead Dia.	75mm	75mm
Number of Knives	3	3
Cutting Width/ Depth	381/4.8mm	381/4.8mm
Lift Distance	200mm	200mm
Shipping Weight	245kg	253kg
Shipping Size	81×62×82cm	81×62×113cm

#### **Features:**

- \* Chain driven automatic feed rollers.
- \* Device prevents board kick-back.
- \* 2 automatic feed speed.
- \* Built in dust exhaust hood.
- \* Quick and acccurate table adjustment with the headwhee on the positive gear drive system.
- \* Precision ground and polished table.
- \* Overload protection switch.
- \* Digital readout guarantees acurate thickness.





15"PLANER

800-0151

Order No.	800-0151	800-0160	800-0200		
Motor Input	3HP	2HP	3HP		
Table Size	508×382mm	446×406mm	446×406mm		
Cutterhead Speed	5000rpm	5000rpm	5000/6000rpm		
Cutterhead Dia.	76mm	75mm	3.15"		
Number of Knives	3	3	3		
Cutting Width/ Depth	381/3mm	406/4.8mm	508mm		
Lift Distance	152mm	200mm	204mm		
Shipping Weight	200kg	272kg	375kg		
Shipping Size	86×56×66cm	81×62×82cm	96×71×109cm		

#### **Features:**

- \* Powerful 3HP TEFC motor.
- \* Four precision ground steel columns driven by chain adjustment.
- \* Ajustable steel feed roller extension table.
- \* Serrated infeed and polyurethane outfeed roller.
- \* Precision ground handle wheel with locking bar.

#### Order No. 800-0151



**Optional spiral cutterheads** 



# **WOOD SHAPER**



#### Features:

- \* Extra loge cast iron table with standard wing.
- \* Heavy duty interchangeable spindles.
- \* Protection device.
- \* TEFC heavy duty 3HP motor.
- \* Cast iron cabinet stand.



**Optional cutterheads** 





Order No.	800-0145
Input Motor	1.5HP
Cutterhead speed 50/60Hz	5200rpm/6400rpm
Number of Knives	3
Cutterhead Diameter	64mm
Fence Size/Tilt	610×110mm/45°out
Cutting Width/ Depth	260mm/3mm
Cutting Table Size	1060×340mm
Thicknesser Width/Depth/Height	260mm/1mm/160mm
Thicknesser Table Size	425×266mm



# **WOOD SHAPER**







Order No.	800-0141	800-0142
Motor	Input 1.5HP	Input 1.5HP
Table (LxW)	610x534mm	610x534mm
Spindle Speed 50Hz	5800/8300rpm	5800/8300rpm
Spindle Speed 60Hz	7000/10000rpm	7000/10000rpm
Spindle Diameter	1/2" or 3/4"	1"
Mortising capacity (Lift Distance)	75mm	75mm
Weight	118/140kg	138/160kg
Packing Size	655x575x1100mm	655x575x1100mm

## 3/4" Wood Shaper

- \* Interchangeable 1/2 and 3/4 cutter spin-
- \* Router bit spindles accepts 1/4" and 1/2".

  \* Magnetic switch with thermal overload protector.
- \* Shielded and lubricated ball bearings.
- \* Large and precision ground cast iron table.

# 10" Planer Thicknesser



Optional spiral cutterhead

Order No.	800-0146
Input Motor	2HP
Cutterhead speed 50/60Hz	5200rpm/6400rpm
Number of Knives	3
Cutterhead Diameter	64mm
Fence Size/Tilt	610×110mm/45°out
Cutting Width/ Depth	260mm/3mm
Cutting Table Size	1060×340mm
Thicknesser Width/Depth/Height	260mm/1mm/160mm
Thicknesser Table Size	425×266mm



## **BELT & DISC SANDER**



- \*Convenient, quick-release lever makes belt changed and adjustment snap \*Steel pulley cover
- \*Precision ground cast iron table \*Ball bearing construction
- \*Heavy duty miter gauge \*Powder coated paint

Order No.	800-0318	800-0319	800-0313	800-0312
Motor Input	3/4HP	3/4HP	1HP	1HP
Belt Speed 50/60Hz	1020/1240fpm	1020/1240fpm	550/670mpm	550/670mpm
Disc Speed 50/60Hz	1400/1700rpm	1400/1700rpm	1400/1700rpm	(Grinder)1400/1700rpm
Belt Size (W×L)	6"×48"	6"×48"	6"×48"	6"×48"
Disc Diameter	9"	9"	9"	(Grinder)9"
Packing Weight	53kg	55kg	70kg	70kg
Packing Size (mm)	695×430×445	695×430×445	765×730×430	765×730×430





#### 1/2" Wood Shaper

- \* Router bit spindles accepts 1/4" and 1/2".
- \* Paddle switch.
- \* Heavy duty miter gauge.
- \* Steel open stand.
- \* Powder coated paint and ball bearing construction.
- \* Includes 5 spindle bushings for adjusting cutter spacing. \* Large and precision ground cast iron table.

Order No.	800-0143	800-0144	
Motor	Output 3/4HP	Output 1HP	
Table (LxW)	452x395mm	452x395mm	
Spindle Speed 50Hz	7050rpm	11000rpm	
Spindle Speed 60Hz	8500rpm	13200rpm	
Spindle Diameter	1/2"	1/2"	
Mortising capacity (Lift Distance)	22mm	22mm	
Weight	73/77kg	91/95kg	
Packing Size	640x500x585mm	700x660x585mm	

## **DISC SANDER**



#### Order No.:800-0308

Motor: 1HP

Table size:439×210mm Dust port:56mm Approval:CE/ROHS

## **BELT & DISC SANDER**



Order No.	800-0307
Motor	550W
Speed 50/60Hz	2850/3450
Disc Size	9"
Belt Size	6"×48"
Table Size	314×158mm

# **BELT & DISC SANDER**



Order No.	800-0303	800-0305	800-0306	
Motor	1/2HP	1/3HP	1/3HP	
Speed 50/60Hz	2850/3450	2850/3450	2850/3450	
Disc Size	6"	6" 5"		
Belt Size	4"×36"	1"×30"	2"×27"	
Table Size	226×160mm		183×122mm	

# **BELT AND DISC SANDER**



800-0301 800-0302 800-0304

Order No.	800-0301	800-0302	800-0304	
Motor	1/2HP	1/2HP	1/2HP	
Speed 50/60Hz	2850/3450	2850/3450	2850/3450	
Disc Size	6"	6"		
Belt Size	4"×36"	4"×36"	4"×36"	
Table Size	215×146mm	226×160mm	215×146mm	

## **EDGE SANDER**

- 800-0315
- \*Powder coated paint
- \*Shielded & lubricated ball bearing \*Both horizontally and vertically use \*Graphite coated platen \*Table tilts from +60° to -60°

TT	
1	
800-0314	

Order No.	800-0314	800-0315	
Motor Input	1.5HP	1.5HP	
Speed 50/60Hz	1500/1800FPM	1500/1800FPM	
Belt Size (W×L)	6"×80"	6"×80"	
Front Table Size	560×265mm	560×265mm	
Side Table Size	195×118mm	195×118mm	
Table Tilting	+60° to -60°	+60° to -60°	
Dust Chute Dia.	4"	4"	
Packing Weight	140kg	107kg	
Packing Size	119×54×115cm	114×79×34cm	

## **Feature for 800-0317:**

- \*T-slot table and miter gauge

- \*Precision ground cast iron table
  \*Quick release belt tension lever
  \*Oscillating sanding belt
  \*Graphite coated platen
  \*Shielded & lubricated ball bearing
- \*3 spindle sanding drums

Order No.	800-0317		
Motor Input	2HP		
Speed 50/60Hz	2625/3150FPM		
Belt Size (W×L)	6"×108"		
Front Table Size	905×305mm		
Side Table Size	290×259mm		
Table Tilting	0 to 90°		
Dust Chute Dia.	4"		
Packing Weight	280kg		
Packing Size	147×80×108cm		



# **DUST COLLECTOR**

- \* Ideal for sanders, router tables, shapers etc.
- \* Portable for site where big-size regular shop vacuum cannot handle.
- \* Balanced radial steel impeller.















Order No.	800-0001	800-0002	800-0003	800-0004	800-0005	800-0006	800-0007
Motor Size	1HP/750W	1HP/750W	1HP/750W	1.5HP/750W	1.5HP/750W	2HP/1500W	3HP/2200W
Inlet Diameter	100mm	100mm	100mm	125mm	125mm	125mm	150mm
Intake Hole Size	1x100mm	1x100mm	1x100mm	2x100mm	2x100mm	2x100mm	3x100mm
Impeller Diameter	230mm	230mm	230mm	250mm	250mm	300mm	305mm
Portable Base Size	650x420mm	845x380mm	830x380mm	850x560mm	850x560mm	850x560mm	850x560mm
Bag Size (DxH)	380x530mm	370x640mm	370x640mm	500x850mm	370x610mm	500x850mm	500x850mm
Bag Capacity	2CBF	2CBF	2CBF	5.4CBF	2CBF	5.4CBF	10.8CBF
Air Speed (50HZ)	500CFM	500CFM	500CFM	750CFM	650CFM	1490CFM	2300CFM
Air Speed (60HZ)	600CFM	600CFM	600CFM	900CFM	690CFM	1790CFM	2760CFM
Packing Size (cm)	44x41x42	76x45x46	76x45x46	92x58x58	75x45x46	92x58x58	117x56x57

## **DUST COLLECTOR**

## Order No.:800-0009

Motor Size:5HP/3750W,400V Inlet Dia.:1x180-4x100mm Impeller Dia.:356mm Air Suction Capacity:2683CFM Upper Bag Size(DxH):500x1200mm Lower Bag Size(DxH):500x1000mm Overall Size:2184x2355x582mm

Bag Capacity:15CBF

Packing Size:1160x840x665mm





# Order No. 800-0008

Motor Size: 5HP/3750W Inlet Diameter: 150mm Intake Hole Size: 3x100mm Impeller Diameter: 305mm Portable Base Size: 850x560mm Bag Size (DxH): 500x1100mm Bag Capacity: 15CBF

Air Speed(50/60HZ): 2500/CF Packing Size: 117x56x57cm



#### **DUST COLLECTOR**

Motor Size: 1.5HP/750W Inlet Diameter: 100mm Intake Hole Size: 1x100mm Impeller Diameter: 230mm Bag Size (DxH): 380x530mm

Bag Capacity: 2CBF

Air Speed(50/60HZ): 500/600CFM Packing Size (cm): 44x41x42

Order No. 800-0010

# Woodworking

### **PANEL SAW**

- \* Fit for processing various density boards, shaving boards, woo-based panels, ABS panels, PVC panels, organic glass plates and solid wood and others with wood structure and similar hardness.
- \* Table surface oxidation treatment, beautiful and hardwearing.



Order No.	801-0050	801-0051
Sliding table structure	Steel Bar	Ball Bearing
Dimension sliding table	2800x310mm	3000x310mm
Cross cut capacity	2800mm	3000mm
Width of cut between saw blade and rip fence	1250mm	1250mm
Saw blade diameter	300mm(250-350)	300mm(250-350)
Height of cut ø300mm	80mm	80mm
Speed of spindle	4500/6000rpm	4500/6000rpm
Spindle diameter	30mm	30mm
Tiling saw blade	90°	90°
Main motor	4kw	4kw
Scoring saw blade	120mm	120mm
Speed of scoring saw	8000rpm	8000rpm
Spindle of scoring saw	20mm	20mm
Overall dimension	280x255x90cm	300x255x90cm

# **PANEL SAW**

- \* Fit for processing various density boards, shaving boards, woo-based panels, ABS panels, PVC panels, organic glass plates and solid wood and others with wood structure and similar hardness.
- \* Table surface oxidation treatment, beautiful and hardwearing.



Order No.	801-0062	801-0064
Sliding table structure	Ball Bearing	Ball Bearing
Dimension sliding table	2800x310mm	1500x310mm
Cross cut capacity	2800mm	1500mm
Width of cut between saw blade and rip fence	900mm	900mm
Saw blade diameter	300mm(250-300)	300mm(250-300)
Height of cut ø300mm	70mm	70mm
Speed of spindle	4500/6000rpm	6000rpm
Spindle diameter	30mm	30mm
Tiling saw blade	90°	90°
Main motor	3kw	3kw
Scoring saw blade	120mm	120mm
Speed of scoring saw	8000rpm	8000rpm
Spindle of scoring saw	20mm	20mm
Overall dimension	280x255x90cm	150x245x900cm



Order No.	801-0052	801-0054
Sliding table structure	Steel bar	Steel bar
Dimension sliding table	3200x370mm	3200x370mm
Cross cut capacity	3200mm	3200mm
Width of cut between saw blade and rip fence	1250mm	1250mm
Saw blade diameter	300mm(250-300)	300mm(250-350)
Height of cut ø300mm	70mm	70mm
Height of cut ø300mm at 45°	55mm	55mm
Speed of main saw	4000/6000rpm	3000/4000/5000rpm
Spindle diameter	30mm	30mm
Tilting of saw blade	0-45°	0-45°
Main motor	4kw	5.5kw
Scoring saw blade	120mm	120mm
Speed of scoring saw blade	8000rpm	9000rpm
Spindle of scoring saw	20mm	20mm
Weight (wooden case)	1150kg	1150kg
Overall dimensions	325x315x90cm	325x315x90cm

# **PANEL SAW**

\* Moving of the main and scoring saw blades is electrical controlled and displayed by digital indicator.



Order No.	801-0055	801-0056
Sliding table structure	Ball Bearing / Steel bar	Steel Bar
Dimension sliding table	3800x360mm / 370mm	3200x370mm
Cross cut capacity	3800mm	3200mm
Width of cut between saw blade and rip fence	1250mm	1250mm
Saw blade diameter	300mm(250-350)	300mm(250-300)
Height of cut ø300mm	80mm	70mm
Height of cut ø300mm at 45°	55mm	55mm
Speed of main saw	4000/6000rpm	4000/6000rpm
Spindle diameter	30mm	30mm
Tilting of saw blade	0-45°	0-45°
Main motor	5.5kw	4kw
Scoring saw blade	120mm	120mm
Speed of scoring saw blade	8000rpm	8000rpm
Spindle of scoring saw	20mm	20mm
Weight (wooden case)	1280kg	1150kg
Overall dimensions	380x315x90cm	325x315x90cm

# Woodworking



Order No.	801-0053	801-0057	801-0059	801-0060	801-0061
Sliding table structure	Ball bearing				
Dimension sliding table	3200x360mm	3200x370mm	2800x360mm	3800x360mm	3000x360mm
Cross cut capacity	3200mm	3200mm	2800mm	3800mm	3000mm
Width of cut between saw blade and rip fence			1250mm		
Saw blade diameter			300mm(250-300)		,
Height of cut ø300mm			70mm		
Height of cut ø300mm at 45°	55mm				
Speed of main saw	4000/6000rpm				
Spindle diameter	30mm				
Tilting of saw blade			0-45°		
Main motor			4kw		
Scoring saw blade	120mm				
Speed of scoring saw	8000rpm				
Spindle of scoring saw	20mm				
Weight (wooden case)	1150kg	1150kg	1000kg	1250kg	1050kg
Overall dimensions (cm)	325x315x90	325x315x90	280x315x90	380x315x90	305x315x90

#### **PANEL SAW**

- \* Tilting angle of the main and scoring saw blade is displayed by precision ncliometer.
- \* Digital indicator is optional.

#### **Technical Data:**

Sliding table structure: Steel bar Dimension sliding table: 3200x370mm

Cross cut capacity: 3200mm

Width of cut between saw blade and rip fence: 1250mm Saw blade diameter: 300-400mm Height of cut ø300mm: 70-80mm Height of cut ø300mm at 45°: 55mm

Speed of main saw: 4000/6000rpm Spindle diameter: 30mm Tilting of saw blade: 0-45° Main motor: 4kw

Scoring saw blade: 120mm Speed of scoring saw: 8000rpm Spindle of scoring saw: 20mm Weight (wooden case): 1150kg Overall dimensions: 325x315x90cm Order No. 801-0058





Order No.	801-0063 801-006	
Sliding table structure	Ball Bearing	
Dimension sliding table	1600x360mm	1300x360mm
Cross cut capacity	1600mm	1300mm
Cutting Width between saw blade and rip fence	900	mm
Saw blade diameter	300mm(	250-350)
Height of cut ø300mm	70mm	
Speed of main saw	4000/6000rpm 6000rpi	
Spindle diameter	30mm	
Tilting of saw blade	45°	
Main motor	3kw	
Scoring saw blade	120mm	
Speed of scoring saw	8000rpm	
Spindle of scoring saw	20mm	
Weight (wooden case)	1000kg	800kg
Overall dimensions	160x245x90cm	130x245x90cm

#### **BAND SAW**





Order No.	801-0001	801-0002	801-0003	801-0004
Motor Power	1HP	1HP	1.5HP	1.5HP
Saw Wheel Diameter	315mm	315mm	350mm	350mm
Motor speed	1400rpm	1400rpm	1400rpm	1400rpm
Table Pivot Capacity	0-45°	0-45°	0-45°	0-45°
Max Height	160mm	160mm	160mm	200mm
Max Width	300mm	305mm	335mm	335mm
Length of Saw Blade	2240mm	2240mm	2400mm	2490mm
Liner Speed of Saw Blade	12:6m/s	12:6m/s	12;10m/s	12;10m/s
Table Size	400×500mm	400×500mm	400×500mm	400×500mm
Dust Extraction Outlet	100mm	100mm	100mm	100mm
Gross Weight/Net Weight	83kg/77kg	83kg/77kg	92/85kg	92kg/85kg
Shipping Size	110x50x42cm	110x50x42cm	123x50x42cm	127x52x44cm
Qty per 20FT/40FT container	110pcs/230pcs	110pcs/230pcs	95pcs/200pcs	95pcs/200pcs



# **Band Saws**

Order No.	801-0005
Motor Power	2HP
Saw Wheel Diameter	355mm
Motor speed	1400rpm
Table Pivot Capacity	0-45°
Max Height	235mm
Max Width	345mm
Length of Saw Blade	2750mm
Liner Speed of Saw Blade	12;10m/s
Table Size	535×435mm
Dust Extraction Outlet	100mm
Gross Weight/Net Weight	96kg/90kg
Shipping Size	140x58x45cm
Stand weight	20kg/75kg
Stand Shipping Size	65x48x26cm
Qty per 20FT/40FT container	66pcs/132pcs



# **Band Saws**

Order No.	801-0006	801-0007
Motor Power	2.2KW	3HP
Motor	230V, 50H;	z, 1400rpm
Saw Wheel Diameter	420mm	470mm
Table Pivot Capacity	-100~450	-100~450
Max Height	250mm	280mm
Max Width	410mm	465mm
Length of Saw Blade	3345mm	3607mm
Liner Speed of Saw Blade	14;7m/s	14;7m/s
Table Size	435x535mm	630x480mm
Dust Extraction Outlet	100mm	100mm
Gross Weight/Net Weight	140kg/126kg	180kg/162kg
Shipping Size	72x53x190mm	83x55x205cm
Qty per 20FT/40FT container	35pcs/70pcs	28/56pcs



### **BAND SAW**

Order No.	801-0008	
Motor Power	1/2HP	
Saw Wheel Diameter	254mm	
Motor speed	1400rpm	
Table Pivot Capacity	0-20°	
Max Height	100mm	
Max Width	245mm	
Length of Saw Blade	1750mm	
Liner Speed of Saw Blade	13m/s or 15.6m/s	
Table Size	350×330mm	
Dust Extraction Outlet	60mm	
Gross Weight/Net Weight	38kg/35kg	
Shipping Size	83x32x44cm	
Qty per 20FT/40FT container	237pcs/482pcs	









Order No.	801-0009	801-0010	801-0011
Motor Power	3.5KW	4KW	4KW
Motor	38	80V, 50Hz, 1400rp	om
Saw Wheel Diameter	510mm	610mm	710mm
Table Pivot Capacity	0-45°	0-45°	0-45°
Max Height	350mm	430mm	430mm
Max Width	500mm	600mm	700mm
Length of Saw Blade	4100mm	4590mm	5020mm
Liner Speed of Saw Blade	22m/s	26m/s	26m/s
Table Size	640×500mm	700×610mm	1000×700mm
Dust Extraction Outlet	100mm	100mm	100mm
Gross Weight/Net Weight		310kg/280kg	365kg/330kg
Shipping Size		93x73x214cm	103x73x222cm
Qty per 20FT/40FT container		18/36pcs	15pcs/33pcs



Order No.	801-0020	801-0023	801-0026
Saw blade bore dia.	25.4/30mm	16mm	25.4mm
Saw blade diameter	254mm	254mm	305mm
Main table size	800×600mm	686×508mm	800×578mm
Extension table(2pcs)	800×305mm	686×305mm	800×305mm
Motor power	3HP	3HP	3HP
Max. depth of cut at 0°	75mm	85mm	105mm
Max. depth of cut at 45°	60mm	57mm	74mm
Dust extraction outlet	100mm	50mm	50mm



Order No.	801-0021	801-0022
Saw blade bore dia.	25.4/30mm	25.4/30mm
Saw blade diameter	254mm	254mm
Main table size	800×600mm	800×560mm
Extension table	800×305mm	800×305mm
Sliding table size	500×600mm	500×480mm
Max. timber width	630mm	630mm
Max. timber length	1220mm	1300mm
Motor power	3HP	3HP
Max. depth of cut at 0°	75mm	75mm
Max. depth of cut at 45°	60mm	60mm
Dust extraction outlet	100mm	100mm

#### **TABLE SAW**



Order No.	801-0024	801-0025
Saw blade bore dia.	25.4/30mm	30mm
Saw blade diameter	254mm	315mm
Main table size	800×560mm	800×600mm
Extension table	800×305mm	800×440mm
Rip extension table size	600×530mm	600×530mm
Sliding table size	500×400mm	600×480mm
Max. timber width	630mm	1220mm
Max. timber length	1300mm	1300mm
Motor power	3HP	4HP
Max. depth of cut at 0°	75mm	100mm
Max. depth of cut at 45°	60mm	75mm
Dust extraction outlet	100mm	100mm

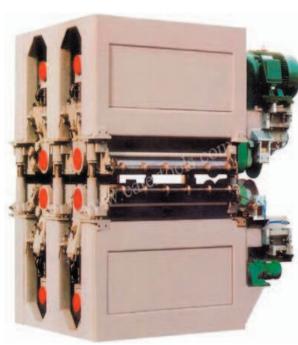
#### **DOUBLE SURFACE SANDER**



This machine is a double-belt two surface sander, it is used for shaving board, wooden board, MDF, veneer board, high pressure board, cement board, solid board. Equipped with calibrating sanding unit and fine sanding unit. This machine has two combined sanding unit, it is not only can be used to polish by giving thickness, but also can be used to fine sanding with the sanding pad. Therefore, the surface qualification of the board is in high degree. The polishing roller of this machine is transacted strictly, dynamically balanced precisely. This can ensure the roller can be used for a long time. The surface of the roller have large spiral groove, reduce the interface, add pressure, emit heat. This machine has more adjusting unit. Through adjustment, the two surface of the board can be polished with equal data and in high precision. It can remain the precision through compensate mode. The system of feeding adopt stepless speed regulation, it can improve producing efficiency on the basis of the required precision.

Order No.	800-0330	800-0331
Width of sanded panel	60-1300mm	60-1300mm
Min.panellength	550mm	700mm
Thickness of sanded panel	5-150mm	5-150mm
Speed abrasive belt	19.5m/s	19.5m/s
Motor power	163.24KW	163.24kw
Working air pressure	0.6-0.8Mpa	0.6-0.8Mpa
Cosumption of compressed air	2m³/min	2m³/min
Size of abrasive belt	1330x2620mm	1330x2620mm
Overall dimensions	1950x3600x3210mm	2100x3600x3210mm
Weight	about 11T	about 11T

#### **DOUBLE SURFACE SANDER**



This machine is a double-belt two surface sander, it is used for shaving board, wooden board, MDF, veneer board, high pressure board, cement board, solid board. Equipped with calibrating sanding unit and fine sanding unit

This machine has two combined sanding unit, it is not only can be used to polish by giving thickness, but also can be used to fine sanding with the sanding pad. Therefore, the surface qualification of the board is in high degree.

The polishing roller of this machine is transacted strictly, dynamically balanced precisely. This can ensure the roller can be used for a long time. The surface of the roller have large spiral groove , reduce the interface ,add pressure, emit heat. This machine has more adjusting unit. Through adjustment, the two surface of the board can be polished with equal data and in high precision. It can remain the precision through compensate mode. The system of feeding adopt stepless speed regulation, it can improve producing efficiency on the basis of the required precision

Order No.	800-0332	800-0333
Width of sanded panel	60-1300mm	60-1300mm
Min.panellength	610mm	700mm
Thickness of sanded panel	5-150mm	5-150mm
Speed abrasive belt	19.5m/s	19.5m/s
Motor power	273.24kw	273.24kw
Working air pressure	0.6-0.8Mpa	0.6-0.8Mpa
Cosumption of compressed air	2m³/min	2m³/min
Size of abrasive belt	1330x2620mm	1330x2620mm
Overall dimensions	2910x3600x3210mm	2910x3600x3210mm
Weight	about 20T	about 20T

# **SEGMENTED PAD SANDER**



- .Can polish flat board and uneven board, maximum difference is 1.8mm
- .Imported photoelectric switch
- .Imported Micro-computer table height control
- .Automatic brake for belt breakage, miss trace and power failure
- .Imported Italy conveyor belt
- .New type of press roller and press board, effectively improving the polishing precision
- .Air jet belt cleaning device
- .Rotating brush to clean the board
- .Feeding speed is controlled by inverter
- .Tape strap wheel are easily dismountable and stable performance
- .Electronic sectional pad
- .Second sanding belt with two speed, not only normal polishing but also laqueer polishing
- .Infeed table and outfeed table

Order No.	800-0334
Width of sanded panel	40-1300mm
Thickness of sanded panel	3-150mm
Speed of conveyor belt	Max 16m/min
Speed of abrasive belt on 1st unit	18m/s
Speed of abrasive belt on 2nd unit	8m/s , 16m/s
Size of abrasive belt	1380*2620mm
Total motor power	40kw
First belt motor	22kw-2p
Second belt motor	15kw-2p
Feeding motor	2.2kw-4p
Rise and decline motor	0.25kw
Brush motor	0.37kw
Working pressure	0.4-0.8Mpa
Consumption of compressed air	1.5m3/min
Overall dimensions	2750x1972x2250mm
Weight 3100kg	

#### **ROLLER CONVEYOR**

The integral frame is used for the machine body with high rigidity to improve the service life of the machine. The rollers have been balanced in dynamic precisely, which leads to stable sanding precision and good sanding performance. Use the frequency-controlled drive to feed, this can improve the productive efficiency. The thickness of sanded board is determined by light grids rule to improve the sanding precision.



Order No.	800-0335
Width of sanded panel	40-1300mm
Thchness of sanded panel	2.5-110mm
Size Of Abrasive Belt	1330×2620mm
Feeding speed	8~75m/min
Main motor	37.30KW
Feeding motor	4KW
Working pressure	0.55Mpa
Speed of sucked air	25~30m/s
Consumption of sucked air	12000m³/h
Overall dimensions	2545x2820x2400mm
Weight	9000Kg

## SINGLE-BELT LACQUER SANDER

This machine is a new developed lacquered panel sander which take advanced technology from abroad. The polishing roller adopt soft material is dynamically balanced precisely. The belt speed is controlled by frequency inverter, providing wide range of belt speed to match the variety of different paints. The conveyor belt speed is controlled by a variable speed unit, Feed speed can be varied as desired to suit all types of work-piece material, assuring superior sanding quality. The brush roller built at out feed end of the machine can clean powder on the sanded panel. The air jet cleaner place at the top of the belt can clean dust. the conveyor table height adjustment to thickness by means of micro-accurate setting of work digital read-out, data entered via the keyboard easily that enable rapid and accurate setting of work piece thickness. This machine is one of the necessary equipment for manufacturing furniture?bamboo floor and wood floor.



Order No.	800-0336	800-0337
Width of sanded panel	600mm	600mm
Thickness of sanded panel	2.5-110mm	2.5-110mm
Feeding speed	5~21m/min	5~21m/min
Speed of abrasive belt	Max 10m/sec	Max 10m/sec
Size of abrasive belt	635x1470mm	635x1470mm
Overall dimensions	1500x1080x1700mm	1300x1080x1700mm
Total motor power	50HZ 8.09KW	50HZ 6.8KW
Main motor	5.5KW-4P	5.5KW-4P
Wheel motor	1.1KW-6p	/
Feeding motor	0.75KW	0.75KW
Lifting & lowering motor	0.37KW	0.37KW
Brush motor	0.37KW	0.18KW
Working pressure	0.4~0.8Mpa	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min	0.5m³/min
Weight	900Kg	850kg

#### SINGLE BELT SANDER

This machine is a double-belt sander which take adwanced technology from abroad. The max. sanding width is 1000mm. Equipped automatic. thickness adjustment unit and electronic control unit. This machine index is adwanced and it,s in high precision, reasonable composition. modern construction and convenient operation, It has the world adwanced level. This machine is one of the necessary equipment for manufacturing fibreboard, shaving board, piywood and panel-type furniture.



Order No	800-0338
Width of sanded panel	40-630mm
Thickness of sanded panel	2.5-160mm
Speed of abrasive belt	20m/s
Size of abrasive belt	660*1900mm
Speed of conveyor belt	6-24m/min
Total motor power	17. 24kw
Working pressure	0.4-0.8Mpa
Consumption of compressed air	0.5m3/min
Average speed of sucked air	25-30m/s
Overall dimensions	1670x1310x1940mm
N. W.	1250kg

### Wide Double-belt Sander

This machine is a double-belt sander which take adwanced technology from abroad. The max. sanding width is 1000mm. Equipped automatic. thickness adjustment unit and electronic control unit. This machine index is adwanced and it,s in high precision, reasonable composition. modern construction and convenient operation, It has the world adwanced level. This machine is one of the necessary equipment for manufacturing fibreboard, shaving board, piywood and panel-type furniture.



3			
Order No.	800-0339	800-0340	800-0341
Width of sanded panel	40~630mm	40~630mm	40~630mm
Thchness of sanded panel	2.5-160mm	2.5-160mm	2.5-160mm
Speed of avrasive belt on 1st unit		20m/s	20m/s
Speed of avrasive belt on 2nd unit	16m/s	16m/s	14m/s
Speed of conveyor belt	6~24m/min	6~24m/min	6~24m/min
Size of abrasive belt	660x1900mm	660x1900mm	660x1900mm
Total motor power	24.74KW	24.74KW	24.74KW
First motor	15KW	15KW	15KW
Second motor	7.5KW	7.5KW	7.5KW
Feeding motor	1.5KW	1.5KW	1.5KW
Lifting & lowering motor	0.37KW	0.37KW	0.37KW
Brush motor	0.37KW	0.37KW	0.37KW
Working pressure	0.4~0.8Mpa	0.4~0.8Mpa	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min	0.5m³/min	0.5m³/min
Average speed of sucked air	25~30m/s	25~30m/s	25~30m/s
Overall dimensions	1670x1310x1940mm	1670x1310x1940mm	1670x1310x1940mm
N.W.	2050Kg	2050Kg	2050Kg

#### SINGLE BELT SANDER WITH WATER

This machine is a double-belt sander which take adwanced technology from abroad. The max. sanding width is 1000mm. Equipped automatic. thichness adjustment unit and electronic control unit. This machine index is advanced and it,s in high precision, reasonable composition, modern construction and convenient operation, It has the world advanced level. This machine is one of the necessary equipment for manufacturing fibreboard, shaving board, plwood and panel-type furniture.



Order No.	800-0342	800-0343
Width of sanded panel	40~1000mm	40~1000mm
Thchness of sanded panel	2-100mm	2.5~100mm
Speed of avrasive belt on 1st unit	19.5m/s	19.5m/s
Speed of conveyor belt	6-30m/min	6-30m/min
Size of abrasive belt	1030x2200mm	1030x2200mm
Total motor power	24.94KW	24.77KW
Main motor	22KW	22KW
Feeding motor	2.2KW	2.2KW
Lifting & lowering motor	0.37KW	0.37KW
Water pump motor	/	0.2KW
Brush motor	0.37KW	/
Working pressure	0.4~0.8Mpa	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min	0.5m³/min
Average speed of sucked air	25~30m/s	25~30m/s
Overall dimensions	1700x1650x2220mm	1700x1650x2220mm
N.W.	2200Kg	2200Kg

#### WIDE DOUBLE-BELT SANDER

This machine is a double-belt sander which take adwanced technology from abroad. The max. sanding width is 1000mm. Equipped automatic. thichness adjustment unit and electronic control unit. This machine index is advanced and it,s in high precision, reasonable composition, modern construction and convenient operation, It has the world advanced level. This machine is one of the necessary equipment for manufacturing fibreboard, shaving board, plwood and panel-type furniture.



Order NO.	800-0344	800-0345
Width of sanded panel	40~1000mm	40~1000mm
Thchness of sanded panel	2.5-100mm	2.5-100mm
Speed of avrasive belt on 1st unit	20m/s	19.5m/s
Speed of avrasive belt on 2nd unit	16m/s	14m/s
Speed of conveyor belt	6~30m/min	6~30m/min
Size of abrasive belt	1030x2200mm	1030x2200mm
Total motor power	39.94KW	35.94KW
First motor	22KW	22kw
Second motor	15KW	11kw
Feeding motor	2.2KW	2.2kw
Lifting motor	0.37KW	0.37kw
Brushing motor	0.37KW	0.37kw
Working pressure	0.4~0.8Mpa	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min	0.5m³/min
Average speed of sucked air	25~30m/s	25~30m/s
Overall dimensions	1970x1650x2220mm	1970x1650x2220mm
N.W.	2600Kg	2500Kg

## WIDE DOUBLE-BELT SANDER



Order NO.	800-0346
Width of sanded panel	40-1000mm
Thickness of sanded panel	2.5-100mm
Speed of abrasive belt on 1st unit	19.5m/s
Speed of abrasive belt on 2nd unit	15m/s
Speed of conveyor belt	7-38m/min
Size of abrasive belt	1030x2200mm
Total motor power	56.74kw
Working pressure	0.4-0.8Mpa
Consumption of compressed air	0.5m3/min
Average speed of sucked air	25-30m/s
Overall dimensions	2390x2310x2060mm
N.W.	3000kg

# **SINGLE BELT SANDER**

This machine can be used to polish various board by giving thickness and it suits to polish solid board, beneer board, shaving board, middle-density fibrous board etc. This machine index is advanced and it is in high precision, reasonable composition, modern construction and convenient operation. It has the world advance level.



Order NO.	800-0347
Width of sanded panel	40~1300mm
Thchness of sanded panel	2.5~150mm
Speed of avrasive belt	20m/s
Speed of conveyor belt	7~25m/min
Size of abrasive belt	1330x2200mm
Total motor power	39.94KW
Main motor	37KW-4p
Feeding motor	2.2KW~6P
Lifting motor	0.37KW
Brushing motor	0.37KW
Working pressure	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min
Average speed of sucked air	25~30m/s
Overall dimensions	2070x2600x2200mm
N.W.	2800kg

# **SINGLE-BELT LAQUER SANDER**

This series sander mainly used to polish furniture surface paint, in cluding door, window etc. and they are also used to fine sanding various board, such as solid board, veneer board, shaving board etc. in order to meet the sanding requirement, we can supply contact roller with soft rubber in various shore hardness, aim at various kinds and characters of coating.



Order NO.	800-0348	800-0349
Width of sanded panel	40-1300mm	40-1000mm
Thchness of sanded panel	2.5-160mm	2.5-160mm
Speed Of Abrasive Belt	<9.5m/sec	<9.5m/sec
Speed Of Conveyor Belt	6-30m/min	6-30m/min
Size Of Abrasive Belt	1330x1900mm	1030x1900mm
Total Motor Power	25.44KW	17.94kw
Working pressure	0.4~0.8Mpa	0.4-0.8Mpa
Consumption of compressed air	0.5m³/min	0.5m3/min
Overall dimensions	2425x2005x2070mm	2325x1705x2070mm
Weight	2100kg	1950kg

#### SINGLE BELT SANDER WITH WATER

- .This machine with water cooling device, specially designed for polishing steel, stainless steel, man-made stone, etc.
- .Water circulation device can provide enough cooling water, which can get the best polishing result and prolong sanding belt use life
- .Waste filter system can ensure cooling water repeatedly usement, which can save water
- .Sponge wheel on the outfeed, which can absorb water on the panel surface effecitvely
- .Raster scale measure workpiece thickness, precision is 0.01mm
- .Special structure of the feeding table, which can cleanup the bottom of the conveyor belt completely
- .Sanding belt cleaning device
- .Double pressure roller make the panel more stably



Order NO.	800-0350
Width of sanded panel	40-1300mm
Thickness of sanded panel	1-100mm
Speed of abrasive belt	18.5m/s
Speed of conveyor belt	2.5-12m/min
Size of abrasive belt	1330x1900mm
Total motor power	34.75kw
Working pressure	0.4-0.8Mpa
Consumption of compressed air	0.5m3/min
Average speed of sucked air	25-30m/s
Overall dimensions	2520x2300x2535mm
N.W.	2600kg

### WIDE DOUBLE-BELT SANDER

This machine can be used to polish various board by giving thickness and it suits to polish solid board, beneer board, shaving board, middle-density fibrous board etc. This machine index is advanced and it is in high precision, reasonable composition, modern construction and convenient operation. It has the world advance level.



Order No.	800-0351
Width of sanded panel	40~1300mm
Thchness of sanded panel	2.5~100mm
Speed of avrasive belt on 1st unit	19.5m/s
Speed of avrasive belt on 2nd unit	14m/s
Speed of conveyor belt	6~30m/min
Size of abrasive belt	1330x2200mm
Total motor power	35.94KW
First motor	22KW-2p
Second motor	11KW-2p
Feeding motor	2.2KW~4P
Lifting & lowering motor	0.37KW
Brush motor	0.37KW
Working pressure	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min
Average speed of sucked air	25~30m/s
Overall dimensions	1970x1950x2220mm
N.W.	3000kg

### **DOUBLE-BELT SANDER**

This machine can be used to polish various boards by giving thickness and it suits to polish solid board, veneer board, veneer board, shaving board, middle-density fibrous board etc.



Order No.	800-0352
Width of sanded panel	40-1300mm
Thickness of sanded panel	2.5-150mm
Speed of abrasive belt on 1st unit	19.5m/s
Speed of abrasive belt on 2nd unit	15m/s
Feeding speed	7-38m/min
Size of abrasive belt	1330x2200mm
Total motor power	49.74kw
Working pressure	0.4-0.8mpa
Consumption of compressed air	0.5m3/min
Average speed of sucked air	25-30m/s
Overall dimensions	2170x2600x2200mm
Weight	About 3600kg

### TRIPLE-HEAD WIDE-BELT SANDER

This machine can be used to polish various board by giving thickness and it suits to polish solid board, beneer board, shaving board, middle-density fibrous board etc. This machine index is advanced and it is in high precision, reasonable composition, modern construction and convenient operation. It has the world advance level.



Order NO.	800-0355
Width of sanded panel	40~1300mm
Thickness of sanded panel	2.5~150mm
Speed of avrasive belt on 1st unit	19.5m/s
Speed of avrasive belt on 2nd unit	19.5m/s
Speed of avrasive belt on 3rd unit	16m/s
Speed of conveyor belt	7~25m/min
Size of abrasive belt	1330x2200mm
Total motor power	91.90KW
First motor	37KW
Second motor	30KW
Third motor	22KW
Feeding motor	2.2KW~6P
Lifting & lowering motor	0.37KW
Brush motor	0.37KW
Working pressure	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min
Average speed of sucked air	25~30m/s
Overall dimensions	2600x2600x2200mm
N.W.	4800kg

### **CHAIR SANDING MACHINE**

This machine is special designed for finish sanding uneven boards, especially for chair legs and chair backrest. Import inverter control the feeding speed.

Import inverter control the sanding speed.

Press rollers are controled by compressed air.



Order NO.	800-0356
Working width	260mm
Work piece thickness	5-100mm
Working arc	R>130mm
Work piece length	≥300mm
Speed of abrasive belt	<8m/s
Feeding speed	Max 50r/min
Working height	900±20mm
Total motor power	2.57kw
Working pressure	0.4-0.8Mpa
Overall dimensions	1200x700x1400mm
Weight	400kg

#### TRIPLE-HEAD WIDE-BELT SANDER

This machine can be used to polish various board by giving thickness and it suits to polish solid board, beneer board, shaving board, middle-density fibrous board etc. This machine index is advanced and it is in high precision, reasonable composition, modern construction and convenient operation. It has the world advance level.



Order No.	800-0353
Width of sanded panel	40~1300mm
Thchness of sanded panel	2.5~150mm
Speed of avrasive belt on 1st unit	19.5m/s
Speed of avrasive belt on 2nd unit	19.5m/s
Speed of avrasive belt on 3rd unit	14m/s
Speed of conveyor belt	7~25m/min
Size of abrasive belt	1330x2200mm
Total motor power	91.90KW
First motor	37KW
Second motor	30KW
Third motor	22KW
Feeding motor	2.2KW~6P
Lifting & lowering motor	0.37KW
Brush motor	0.37KW
Working pressure	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min
Average speed of sucked air	25~30m/s
Overall dimensions	2600x26000x2200mm
N.W.	4800kg

# **WIDE DOUBLE-BELT SANDER**

This machine can be used to polish various board by giving thickness and it suits to polish solid board, beneer board, shaving board, middle-density fibrous board etc. This machine index is advanced and it is in high precision, reasonable composition, modern construction and convenient operation. It has the world advance level.



Order NO.	800-0354
Width of sanded panel	40~1300mm
Thchness of sanded panel	2.5-150mm
Speed of avrasive belt on 1st unit	19.5m/s
Speed of avrasive belt on 2nd unit	15m/s
Speed of conveyor belt	7~38m/min
Size of abrasive belt	1330x2200mm
Total motor power	56.74KW
First motor	30KW-2p
Second motor	22KW-4p
Feeding motor	4KW~4P
Lifting & lowering motor	0.37KW
Brush motor	0.37KW
Working pressure	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min
Average speed of sucked air	25~30m/s
Overall dimensions	2170x2600x2200mm
N.W.	4000kg

#### WIDE DOUBLE-BELT SANDER

This machine is a new developed double-head sander which take advanced technology from aborad. The first head is iron roll which use high quality alloy, dynamic bolance strictly. It can be easily adjusted up and down through Lack of impartiality device. The second head is roll and pad reunite structure. The roller is soft rubber roller(also may be changed to hard rubber roller or iron roller). The air sanding pad can be easily adjusted up and down through Lack of impartiality device. It is mainly used to polish manufacturing fiberboard, solid board by give thickness



Order No.	800-0359	800-0360
Width of sanded panel	40-1300mm	40-1300mm
Thickness of sanded panel	2.5-100mm	2.5-130mm
Feeding speed	Max 24m/min	Max 24m/min
Speed of first abrasive belt	19.5m/sec	20m/sec
Speed of third abrasive belt	16m/sec	16m/sec
Size of abrasive belt	1330x2200mm	1330x1900mm
Total motor power	58.24KW	43.24kw
First motor	30kw	22kw
Second motor	22kw	15kw
Feeding motor	5.5kw(hydraulic pressure motor)	5.5kw(hydraulic pressure motor)
Lifting & lowering motor	0.37kw	0.37kw
Brush motor	0.37kw	0.37kw
Working pressure	0.4~0.8Mpa	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min	0.5m³/min
Overall dimensions	2212x2102x2220mm	2160x2000x2100mm
Weight	about 4000Kg	3600Kg

SPECIAL CURVE SURFACE SANDER
Compact Finishing Sander at a Compact Price
Hexagonal shafts for direct power transfer Removable shafts for quicker tool change

For finish sanding of louver-shutters- raised panel doors-frames For sanding finishing of Hard wood-Softwood-MDF-Veneer-Plywood All speeds adjustable

Conveyor belt as wide-wide with vacuum-dual adjustable

Order No.	800-0361
Height max of workpiece	150mm
Width max of workpiece	800mm
Length	infinite
Throughfeed	2-12m/min
Rotation speed	2-12RPM
Spindle speed	350-1150RPM
Number of spindles	4
Diameter of tools max	440mm
Total motor power	13.5kw
Main motor	1.5kw(2 pieces)
Rotation motor	1.1kw
Conveyor motor	1.5kw
Lifting & lowering motor	0.37kw
Vacuum pump for RO 1 Vac	7.5kw
Dust collection duct	4xdia.150mm
Exhaust capacity	2000cubm/h
Dimensions	2050x1600x2120mm
Net weight	appr.1800kg



#### TRIPLE-HEAD WIDE BELT SANDER

This machine is a new developed triple-head sander which take advanced technology from abroad. The first and second roller can adjust in order to sand different material panel. The third sanding pad can be used to fine sanding. This machine adopt new style of swing belt, the belt swing is more convenient. The conveyor table height adjustment to thickness by means of micro-computer control with digital read-out, data entered via the keyboard easily that enable rapid and accurate setting of work piece and convenient operation. This machine is one of the necessary equipment for manufacturing furniture? bamboo floor and wood floor.



800-0357
40-600mm
2.5-120mm
Max 24m/min
20m/sec
20m/sec
15m/sec
630x1900mm
50.74KW
18.5KW~2P
15KW~4P
11KW~2P
5.5KW
0.37KW
0.37KW
0.4~0.8Mpa
0.5m³/min
2530x1355x1960mm
about 3500kg

### TRIPLE-HEAD WIDE BELT SANDER

This machine is a new developed triple-head sander which take advanced technology from abroad. It is mainly used to polish solid wood floor by give thickness and fine sanding for shutter.



Order No.	800-0358
Width of sanded panel	40-900mm
Thchness of sanded panel	2.5-120mm
Feeding speed	Max 24m/min
Speed of first avrasive belt	20m/sec
Speed of second avrasive belt	20m/sec
Speed of third avrasive belt	15m/sec
Size of abrasive belt	930x1900mm
Total motor power	61.74KW
First belt motor	22KW-2p
Middle belt motor	18.5KW-4P
Third belt motor	15KW-2P
Feeding motor	5.5KW(hydraulic pressure motor)
Lifting & lowering motor	0.37KW
Brush motor	0.37KW
Working pressure	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min
Overall dimensions	2530x1655x1960mm
Weight	about 4000kg

### TRIPLE-HEAD WIDE-BELT SANDER

This machine can be used to polish various board by giving thickness and it suits to polish solid board, beneer board, shaving board, middle-density fibrous board etc. This machine index is advanced and it is in high precision, reasonable composition, modern construction and convenient operation. It has the world advance level.



Order NO.	800-0355
Width of sanded panel	40~1300mm
Thickness of sanded panel	2.5~150mm
Speed of avrasive belt on 1st unit	19.5m/s
Speed of avrasive belt on 2nd unit	19.5m/s
Speed of avrasive belt on 3rd unit	16m/s
Speed of conveyor belt	7~25m/min
Size of abrasive belt	1330x2200mm
Total motor power	91.90KW
First motor	37KW
Second motor	30KW
Third motor	22KW
Feeding motor	2.2KW~6P
Lifting & lowering motor	0.37KW
Brush motor	0.37KW
Working pressure	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min
Average speed of sucked air	25~30m/s
Overall dimensions	2600x2600x2200mm
N.W.	4800kg

### **CHAIR SANDING MACHINE**

This machine is special designed for finish sanding uneven boards, especially for chair legs and chair backrest. Import inverter control the feeding speed.

Import inverter control the sanding speed.

Press rollers are controled by compressed air.



Order NO.	800-0356
Working width	260mm
Work piece thickness	5-100mm
Working arc	R>130mm
Work piece length	≥300mm
Speed of abrasive belt	<8m/s
Feeding speed	Max 50r/min
Working height	900±20mm
Total motor power	2.57kw
Working pressure	0.4-0.8Mpa
Overall dimensions	1200x700x1400mm
Weight	400kg

#### WIDE DOUBLE-BELT SANDER

This machine is a new developed double-head sander which take advanced technology from aborad. The first head is iron roll which use high quality alloy, dynamic bolance strictly. It can be easily adjusted up and down through Lack of impartiality device. The second head is roll and pad reunite structure. The roller is soft rubber roller(also may be changed to hard rubber roller or iron roller). The air sanding pad can be easily adjusted up and down through Lack of impartiality device. It is mainly used to polish manufacturing fiberboard, solid board by give thickness



Order No.	800-0359	800-0360	
Width of sanded panel	40-1300mm	40-1300mm	
Thickness of sanded panel	2.5-100mm	2.5-130mm	
Feeding speed	Max 24m/min	Max 24m/min	
Speed of first abrasive belt	19.5m/sec	20m/sec	
Speed of third abrasive belt	16m/sec	16m/sec	
Size of abrasive belt	1330x2200mm	1330x1900mm	
Total motor power	58.24KW	43.24kw	
First motor	30kw	22kw	
Second motor	22kw	15kw	
Feeding motor	5.5kw(hydraulic pressure motor)	5.5kw(hydraulic pressure motor)	
Lifting & lowering motor	0.37kw	0.37kw	
Brush motor	0.37kw	0.37kw	
Working pressure	0.4~0.8Mpa	0.4~0.8Mpa	
Consumption of compressed air	0.5m³/min	0.5m³/min	
Overall dimensions	2212x2102x2220mm	2160x2000x2100mm	
Weight	about 4000Kg	3600Kg	

SPECIAL CURVE SURFACE SANDER
Compact Finishing Sander at a Compact Price
Hexagonal shafts for direct power transfer Removable shafts for quicker tool change

For finish sanding of louver-shutters- raised panel doors-frames For sanding finishing of Hard wood-Softwood-MDF-Veneer-Plywood All speeds adjustable

Conveyor belt as wide-wide with vacuum-dual adjustable

Order No.	800-0361
Height max of workpiece	150mm
Width max of workpiece	800mm
Length	infinite
Throughfeed	2-12m/min
Rotation speed	2-12RPM
Spindle speed	350-1150RPM
Number of spindles	4
Diameter of tools max	440mm
Total motor power	13.5kw
Main motor	1.5kw(2 pieces)
Rotation motor	1.1kw
Conveyor motor	1.5kw
Lifting & lowering motor	0.37kw
Vacuum pump for RO 1 Vac	7.5kw
Dust collection duct	4xdia.150mm
Exhaust capacity	2000cubm/h
Dimensions	2050x1600x2120mm
Net weight	appr.1800kg



### TRIPLE-HEAD WIDE-BELT SANDER

This machine can be used to polish various board by giving thickness and it suits to polish solid board, beneer board, shaving board, middle-density fibrous board etc. This machine index is advanced and it is in high precision, reasonable composition, modern construction and convenient operation. It has the world advance level.



Order No.	800-0353
Width of sanded panel	40~1300mm
Thchness of sanded panel	2.5~150mm
Speed of avrasive belt on 1st unit	19.5m/s
Speed of avrasive belt on 2nd unit	19.5m/s
Speed of avrasive belt on 3rd unit	14m/s
Speed of conveyor belt	7~25m/min
Size of abrasive belt	1330x2200mm
Total motor power	91.90KW
First motor	37KW
Second motor	30KW
Third motor	22KW
Feeding motor	2.2KW~6P
Lifting & lowering motor	0.37KW
Brush motor	0.37KW
Working pressure	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min
Average speed of sucked air	25~30m/s
Overall dimensions	2600x26000x2200mm
N.W.	4800kg

# **WIDE DOUBLE-BELT SANDER**

This machine can be used to polish various board by giving thickness and it suits to polish solid board, beneer board, shaving board, middle-density fibrous board etc. This machine index is advanced and it is in high precision, reasonable composition, modern construction and convenient operation. It has the world advance level.



Order NO.	800-0354
Width of sanded panel	40~1300mm
Thchness of sanded panel	2.5-150mm
Speed of avrasive belt on 1st unit	19.5m/s
Speed of avrasive belt on 2nd unit	15m/s
Speed of conveyor belt	7~38m/min
Size of abrasive belt	1330x2200mm
Total motor power	56.74KW
First motor	30KW-2p
Second motor	22KW-4p
Feeding motor	4KW~4P
Lifting & lowering motor	0.37KW
Brush motor	0.37KW
Working pressure	0.4~0.8Mpa
Consumption of compressed air	0.5m³/min
Average speed of sucked air	25~30m/s
Overall dimensions	2170x2600x2200mm
N.W.	4000kg

### **SPECIAL CURVE SURFACE SANDER**

Compact Finishing Sander at a Compact Price Removable shafts for quicker tool change

For finish sanding of louver-shutters- raised panel doors-frames For sanding finishing of Hard wood-Softwood-MDF-Veneer-Plywood All speeds adjustable

Conveyor belt as wide-wide with vacuum-dual adjustable



Order No.	800-0362
Height max of workpiece	150mm
Width max of workpiece	1100mm
Length	infinite
Throughfeed	2-12m/min
Rotation speed	2-12RPM
Spindle speed	Max 750RPM
Number of spindles	8
Diameter of tools max	370mm
Total motor power	25.07kw
Main motor	1.5kw(4 pieces)
Rotation motor	1.5kw
Conveyor motor	1.5kw
Lifting & lowering motor	0.37kw
Feeding motor	2.2kw
Vacuum pump for RO 1 Vac	7.5kw
Dust collection duct	4xdia.150mm
Exhaust capacity	4000cubm/h
Dimensions	2850x2200x2200mm
Net weight	appr.3500kg



#### **WOOD MILL**

Order No.	801-0040
Spindle Diameter	30mm
Spindle Travel	100mm
Spindle Speed	9000,6000,3000,1800rpm
Blade Diameter	200mm
Main Table Size	690x480mm
Table Height	900mm
Sliding Table Size	500x480mm
Sliding Table Travel	530mm
Motor Power	2800W
Spindle Tilting Angle	



#### **MULTI-PURPOSE WOODWORKING MACHINE**

**ML392C** 

200mm

3mm

10mm

70mm

6-90mm

150mm

12mm

3500r/min

6.5m/min

20mm

40mm

3500r/min

270mm

±45°

1.5kw

Order No.

Max. planing width

Max. planing capacity

Max. rabbet cutting depth

Max. sawing thicknes

Press planing thickness

Min. press planing length

Max. tenon & drilling dia.

Press planing feeding speed

Cutter spindle speed

Milling cutting dia.

Max. milling width

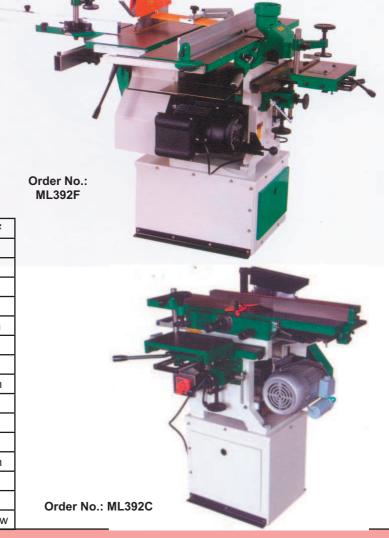
Motor power

Sawing arbor speed

Max. cross-cutting width

Index ruler adjustment





### **MULTI-PURPOSE WOODWORKING MACHINE**



Order No.	ML291A3	ML292A3	MQ432W/III	ML292w9	ML292F5	MQ432U/II
Max. planing width	150mm	200mm	200mm	200mm	200mm	200mm
Max. planing depth	3mm	3mm	3mm	3mm	3mm	3mm
Max. sawing thickness	50mm	50mm	50mm	50mm	50mm	50mm
Tenoning technical			10;13;16	10;13;16	10;13;16	10;13;16
Max. drilling dia.	13mm	13mm	13mm	13mm	13mm	13mm
Max. rabbeting depth	15×10mm	15×10mm	15×10mm	15×10mm	15×10mm	15×10mm
Max. milling width	50mm	50mm	45mm	50mm	50mm	50mm
Max. milling depth			10mm	10mm	10mm	10mm
Moter power	1.1kw	1.1kw	1.1kw	1.1kw	1.1kw	1.1kw
Weight	68kg	76kg	100kg	100kg	125kg	130kg





Order No.	ML392A-1	MQ443A
Max. planing width	200mm	300mm
Max. planing depth	3mm	3mm
Planing thickness	6-120mm	6-125mm
Min. planing length	150mm	130mm
Max. sawing thickness	85mm	95mm
Max. drilling dia.	13mm	13mm
Max. tenoning length	100mm	100mm
Max. mortising depth	90mm	100mm
Moter power	1.5kw	1.5kw
Weight	160kg	210kg

#### **COMBINED UNIVERSAL MACHINE**



Order No.	ML392CI	ML392FI	ML392FIII.TGI	ML392E	ML393C	ML393E
Surface unit			•			
Working width of surface tables	200mm	250mm	250mm	250mm	300mm	350mm
Length of surface tables	850mm	960mm	960mm	1120mm	1300mm	1700mm
Thicknessing unit						
Range of thickness	6-90mm	6-120mm	6-120mm	6-140mm	6-240mm	6-240mm
Circular saw						
Max. blade dia.	250mm	250mm	250mm	250mm	305mm	305mm
Max. sawing thickness	70mm	70mm	70mm	70mm	90mm	90mm
Max. crosscutting width	270mm	300mm	300mm	500mm	1250mm	1250mm
Arbor speed	3500r/min	3500r/min	8100r/min	4500r/min	1750/3500	)/6700r/min
Max. spindle working height			40mm	65mm	85mm	85mm

ML393C

ML392E