Wood-Mizer **PLANER / MOULDERS**

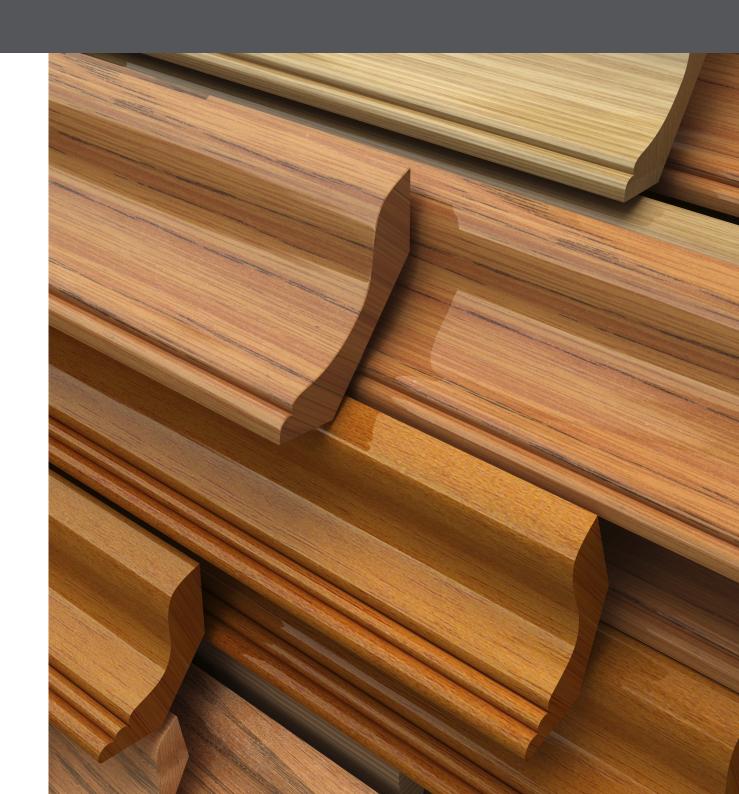
Wood-Mizer



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UNLEASH YOUR CREATIVITY

Wood-Mizer is proud to now offer a workshop range of planer/moulders for anyone making finished timber, in addition to the legendary line of sawmills that have enabled people to process logs into timber for more than 35 years.

Engineered for professional woodworkers, carpenters, or joiners in the construction trade, Wood-Mizer planer/moulders plane and mould boards on all four sides in a single pass into a variety of professionally finished products including flooring, planed boards, crown moulding, cabinet trim, paneling, door and window frames, furniture components, and more.

The MP260, MP360 and MP365 planer/moulder machines have been manufactured in Sweden for more than 25 years and are tried, tested, and proven in workshops throughout the world under a variety of different brands. Today, the same machines are manufactured by the same dedicated team in the same facility in Sweden that is now owned by Wood-Mizer.

Wood-Mizer planer/moulders come with 2-year warranty and are backed by the same legendary service, quality and safety features shared by the entire family of Wood-Mizer wood processing equipment. From sawmills, resaws, and board edgers to drying kilns, Wood-Mizer is dedicated to providing you with everything you need to work with wood. With the addition of planer/moulders, Wood-Mizer now offers a full range of wood processing equipment that can seamlessly convert logs into finished wood products From Forest to Final Form®.



Wood-Mizer









Wood-Mizer planer/moulder factory in Östersund, Sweden.

Wood-Mizer



COMPACT & VERSATILE FOUR-SIDED PLANER/MOULDER



MP260 MAIN FEATURES



Centralized Control Panel Allows the operator to start/stop all 4 cutter and power feed motors separately.



Easy-to-change Knife **Profiles** Changing knives is simple and takes approximately 10 to 20 minutes.



Five Feed Rollers Four steel and one polyurethane power roller steadily move the board through the machine.



Variable Feed Rate **Adjustable Table Height** Is adjustable The table height is from 2.5-14 m/min easily adjusted with for 60 Hz. a manual hand crank.



Heavy-duty Construction Built to last with a heavy-duty castiron table, durable sheet steel chassis and premium components.



4 Cutting Heads Plane & mould boards on all 4 sides in a single pass into a variety of finished products.

Chip extractor systems

Transport wheels



Multiple Extraction Points Located near the cutters Allows supervision of connect with your chip extraction system to keep chips from building up in the machine.

Five polyurethane feed rollers (instead of standard 4 steel + 1 poliurethane)



Large Viewing Window the entire cutting process from rough sawn boards to final products.



SPECIFICATIONS

CAPACITY

4-sided moulding

Max. Width 260 mm 10 - 100 mm Height

2-sided moulding

Max. Width 300 mm Height 10 - 230 mm

1-sided moulding or thicknessing Max. Width 410 mm Height 230 mm

UPPER HORIZONTAL CUTTER

Diameter 72 mm Width 410 mm Power 4 kW (5.5 HP) Speed 6000 rpm 50Hz Max. Cutting Depth 8 mm Max. Profile Depth 20 mm

LOWER HORIZONTAL CUTTER

Diameter 72 mm Width 300 mm 3 kW (4 HP) Power Speed 6000 rpm 50Hz Cutting depth 0 - 8 mm Max. Profile depth 15 mm

VERTICAL CUTTERS

Spindle diameter 30 mm Max. Cutter Height 100 mm Max. Diameter 140 mm 3 kW (4 HP) Power **Rotation Speed** 6000 rpm Max. Cutting Depth approx 30 mm

STANDARD VERTICAL CUTTERS INCLUDED

Type TB90 steel fzb Diameter head 90 mm Height head 40 mm Blades type HSS Blades width 50 mm

POWER FEED

Power 0.37 kW

Feed Speed 2.5-14 m/min 60 Hz 2-12 m/min 50 Hz

ELECTRICAL

Total Power 13.4 kW (18 HP)

Connection 3-phase, 400-440V, 16A or 230V, 20A

1-phase, 230V, 32-50A



Length x Width 1100 mm x 900 mm

OPTIONS & ACCESSORIES

Infeed/Outfeed tables - 1.2 m each

DIMENSIONS & WEIGHT

Planing & moulding knives (see pages 22-23)

Height 970 mm

Weight 410 kg (Shipping Weight - 495 kg)

Wood-Mizer



HIGH PRODUCTION FOUR-SIDED MOULDER AND PLANER FOR FULL FLEXIBILITY TO PRODUCE FINISHED TIMBER



The MP360 four-sided planer/moulder is a high-production, large capacity machine engineered for professional workshops.

With a larger capacity and higher hourly production levels than the popular Wood-Mizer MP260 planer/moulder, the MP360 planes and moulds boards on all four sides in a single pass into a variety of professionally finished products.

4-sided planing and profiling in one pass.

Large 4-sided cutting capacity - 360 mm wide x 160 mm high.

Driven by 5 separate motors.

^{*} Minimum length of the material that can be processed - 500 mm

HIGH PRODUCTION FOUR-SIDED PLANER AND MOULDER WITH UNIVERSAL SPINDLE



For the ultimate in workshop flexibility for producing whatever your client demands, the MP365 gives you the full functionality of a four-sided planer/moulder, plus a fifth spindle cutter that can tilt up to 270 degrees, so you can add additional profiles from any side, or attach sanding or brushing tools to deliver a final finish to your profiled timber.

TOP 3 BENEFITS

BENEFITS

4-sided planing and profiling in one pass PLUS 5th spindle.

Large 4-sided cutting capacity -360 mm wide x 160 mm high.

5th spindle rotates up to 270 degrees.



* Minimum length of the material that can be processed - 500 mm

Wood-Mizer

MP360 / MP365 MAIN FEATURES



Centralized Control Panel Allows the operator to start/stop all 4 cutter and power feed motors separately.



Easy-to-change Knife Profiles Changing knives is simple and takes approximately 10 to 20 minutes.



Adjustable Height
The table and
machine height are
adjusted together
from 10-230 mm.



Five Feed RollersFour steel and one polyurethane power roller steadily move the board through the machine.



Variable Feed Rate Is adjustable from 3.6-18 m/minute for 60 Hz.



Heavy-duty Construction Built to last with a heavy-duty cast iron table, durable sheet steel chassis and premium components.



4 Cutting Heads
Four cutting heads
plane & mould boards
on all 4 sides in a single pass into a variety
of finished products.



Vertical Spindle



Multiple Extraction Points
Chip Extraction System
connects to various
extraction points to
keep chips from building up in the machine.



Large Viewing Window Allows to supervise the entire cutting process from rough sawn boards to final products.



Height Gauge
Allows for accurate
height adjustment of
the machine and table.



Width Gauge Allows for accurate width adjustment to accommodate various sized material.



Infeed & Outfeed Tables
1.2 m tables for added
convenience when
inserting and removing
material from the machine.



Board fence 800 mm



Rear fence
Outfeed fence
(430 mm lenght)
with micro adjustment.



Fifth Universal Spindle
– MP365 only
Tilts up to 270 degrees
for additional profiling
and versatility.

MP360 / MP365 OPTIONS & ACCESSORIES



Planing & moulding knives
(see pages 22-23)



Support Rollers
Mounted on the
infeed/outfeed table
for additional support
and control.



Infeed table - 2 meters Instand of standard infeed table 1.2 m. Must be ordered with machine inplace of standard table.



Board fence Available 3 different lenght of fence: shortened - 370 mm, extended - 1300 mm, extended - 2000 mm.



Extended Rear fence available 900 mm (standard 430 mm).



Five polyurethane feed rollers
Guarantee the smoothest surface finishes by upgrading to 5 polyurethane rollers. (instead of 4 steel and 1 poliurethane)



Chip Extractor Systems (see page 24)



OPTIONS & ACCESSORIES

Planing & moulding knives (see pages 22-23)

Support rollers

Infeed table - 2 m

(must be ordered with machine inplace of standard table)

Board fences:

Shortened fence - 370 mm

Extended fence - 1300 mm

Extended fence - 2000 mm

Extended Rear fence - 900 mm (standard 430 mm)

Five polyurethane feed rollers (instead of standard 4 steel + 1 poliurethane)

Chip Extractor Systems (see page 24)

MP360 DIMENSIONS AND WEIGHT

Length x Width 2970 mm x 1125 mm

Height 1.430 mm

Weight 675 kg (Shipping Weight - 740 kg)

MP365 DIMENSIONS AND WEIGHT

	Length x Width	3660 mm x 1125 mm
	Height	1430 mm
	Weight	1000 kg (Shipping Weight - 1120 kg)

SPECIFICATIONS

CAPACITY

Four-sided planing/moulding Max width 360 mm Height range 10 - 160 mm Two-sided planing/moulding Planing width 410 mm

10 - 230 mm

One-sided planing

Height range

Max width 510 mm Height 230 mm

UPPER HORIZONTAL CUTTER

Diameter 88 mm Width 510 mm 5.5 kW (7.5 HP) Power **Rotation Speed** 6000 rpm Max. Cutting Depth 8 mm Profile Depth 20 mm

LOWER HORIZONTAL CUTTER

Diameter 72 mm Width 410 mm Power 4 kW (5.5 HP) **Rotation Speed** 6000 rpm 50 Hz **Cutting Depth** 0 - 8 mm

Profile Depth max 10 mm (slot drill 15 mm)

VERTICAL CUTTERS

Spindle Diameter 30 mm Max. Cutter Height 160 mm

Max. Diameter MP360 - 140 mm

MP365 - 160 mm

3 kW (4 HP) Power **Rotation Speed** 6000 rpm Max. Cutting Depth 30 mm

STANDARD CUTTERS INCLUDED

Type TB90 steel **Body diameter** 90 mm Body height 40 mm plate HSS Cut type Cutting width 50 mm

UNIVERSAL SPINDLE - MP365 only

Spindle Diameter 30 mm Max. Cutter Height 130 mm Max. Diameter 200 mm Power 3 kW (4 HP)

Rotation Speed 3000, 6000, 9000 rpm

270 degrees Operating height 500 mm Lateral movement 350 mm Tool height max 130 mm

POWER FEED

Power 0.75 kW

Feed Speed 3-15 m/min 50Hz

ELECTRICAL

Connection

Total Power MP360 - 16.25 kW (22 HP)

MP365 - 19.25 kW (26 HP) 3-phase 400V, 20-32A

3-phase 230V, 32-50A



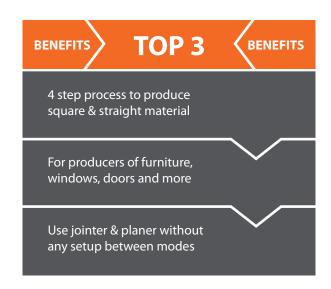


TWO ESSENTIAL WORKSHOP TOOLS IN ONE MACHINE!



Every workshop needs a jointer and a planer (Planer/ Thicknesser) in order to produce accurately dimensioned boards. With Wood-Mizer's MP160 Jointer/Planer (Planer/Thicknesser), you get both in one efficient and compact machine! Take your bowed or cupped rough sawn timber and get it in perfect shape for whatever project you have in mind.

The MP160 efficiently shares one horizontal cutter between two cast iron tables – the upper table for jointing (planing) and the lower table for planing



(thicknessing). No alterations are needed to switch between jointing (planing) and planing (thicknessing) switch between the two functions easily without stopping the cutter or extractor. You start by using the top table for jointing (planing) - making two adjoining sides perfectly flat and at a precise right angle to each other. You manually advance the board over the cutter by hand. Then you use the bottom table for planing (thicknessing) the last two sides to be parallel to the first two, thicknessing the board to its final dimensions.

A safety guard keeps your hands safe during jointing (planing). The board fence tilts up to 45 degrees for jointing angled boards. The top and bottom tables can be adjusted as needed, and the infeed and outfeed tables always remain parallel to each other. The outfeed table can be fine-adjusted. Two power rollers pull your board under the cutter. The power feed has an industrial gearbox.

The MP160 is all you need to produce furniture-grade timber.

ACCESSORIES

Planer blades HSS 410 mm

Planer blades HM 410 mm

Indexable blades

Wheel set

Wedges for profile blades

Extension tables on thicknesser table MP160

OPTIONS

4-blades horizontal cutter

Planetary gear for stepless feeding between 2-12 m/min

Indexable blades with holder

DIMENSIONS AND WEIGHT

Length x Width	1040 mm x 720 mm
Height	1100 mm
Weight	195 kg (Shipping Weight - 220 kg)



SPECIFICATIONS

CAPACITY

Planer with 310 mm Planer table length 1400 mm Planer, chip thickness 8 mm

Planer fence 152 x 1100 mm

Thicknesser width 410 mm Thicknesser hight 260 mm Thicknesser, table length 630 mm Thicknesser, chip thickness 4 mm Horizontal cutter diameter 72 mm Feed rolls diameter 32 mm Feed speed 5 m/min

Planetary gear for

step less feeding 2-12 m/min

POWER FEED

Planer motor 3 kW (4 HP), 3-phase Planer motor 2.2 kW (3 HP), 1-phase

Spindle speed 5600 rpm 0.18 kW (0.25 HP), 3-phase

Feeding motor Feeding motor

0.37 kW (0.5 HP), 3-phase planetary gear



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PRODUCE FINISHED TIMBER FASTER, AND MOULD AS WELL!



With the MP180, you have all the benefits of having a jointer and planer (planer and thicknesser) in one machine to produce flat faces and squared timber, while adding a side cutter to the lower bottom table where the planer (thicknesser) is. Take your bowed or cupped rough sawn timber and produce finished square boards and mouldings.

You start by using the top table for jointing (planing) – making two adjoining sides perfectly flat and at a precise right angle to each other. Then you can use the bottom table for planing (thicknessing) the last two sides at the same time, thicknessing the board to its final dimensions, and cutting down on an additional step. Moulding knives can be inserted into the side cutter, so you can also mould profiles as well. The horizontal cutter can also be fitted with profile knives with a maximum profile of 2 mm.

2 or 3 step process to produce 4-sided planed or moulded timber For producers of furniture, windows, doors, flooring, mouldings and more Use jointer, planer and moulder (planer, thicknesser and moulder) without any setup between modes

By utilizing the horizontal cutter for planing (thicknessing) and the vertical side cutter to mould, you can use the machine to joint, plane and mould (thickness, plane and mould) without having to reconfigure or significantly adjust the machine.

This design allows you to produce tongue and groove boards in two passes instead of the usual six to eight passes required with standard machinery. This unique combination makes the MP180 the obvious choice for carpenters who are looking for cost efficiency, versatility and precision in one machine.

The MP180 will enable you to produce high quality furniture-grade timber and mouldings.

ACCESSORIES

Planer blades HSS 410 mm

Planer blades HM 410 mm

Indexable blades

Wheel set

Wedges for profile blades

Extension tables

OPTIONS

4-blades horizontal cutter

Planetary gear for stepless feeding between 2-12 m/min

Indexable blades with holder

DIMENSIONS AND WEIGHT

Length x Width	1040 mm x 720 mm
Height	1150 mm
Weight	275 kg (Shipping Weight - 300 kg)





SPECIFICATIONS

CAPACITY

Planer with 310 mm Planer table length 1400 mm Planer, chip thickness 8 mm Planer fence 152 x 1100 mm Thicknesser width 410 mm Thicknesser hight 260 mm Thicknesser, table length 830 mm Thicknesser, chip thickness 4 mm Moulding height 100 mm Moulding widht 310 mm Horizontal profile depth 2 mm Horizontal cutter diameter 72 mm Feed rolls diameter 32 mm Feed speed 5 m/min Planetary gear for step less feeding 2-12 m/min

POWER FEED

Planer motor 3 kW (4 HP), 3-phase Vertical moulder motor 2.2 kW (3 HP), 3-phase Spindle speed 5600 rpm 0.18 kW (0.25 HP), 3-phase

Spindle diameter, vertical moulder 30 mm

Tool diameter, vertical moulder

Feeding motor Feeding motor

planetary gear

0.37 kW (0.5 HP), 3-phase

140 mm



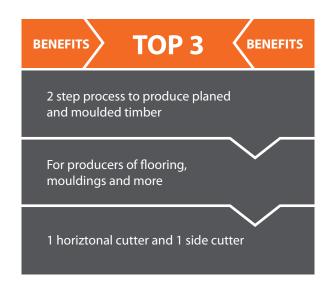


PLANE AND MOULD UP TO TWO SIDES AT ONE TIME



With the MP200 Planer/Moulder, you can plane and mould on one or two sides at once to produce mouldings or flooring. The MP200 includes 1 horizontal top cutter, and 1 vertical side cutter. Both can be fitted with planing knives or moulding profile knives.

You begin by planing or moulding one or two adjoining sides in one pass. The power feed rollers move the board under the horizontal cutter and past the vertical side cutter. If you are just planing, then you can simply flip the board over, adjust the table height, and then plane the final two sides.



If you are moulding a profile, then you simply need to change out the knives, adjust the table height and then mould the final two sides.

With the MP200, you can plane and mould timber in only two passes.

ACCESSORIES

Planer blades HSS 410 mm

Planer blades HM 410 mm

Indexable blades

Wheel set

Wedges for profile blades

Extension tables

OPTIONS

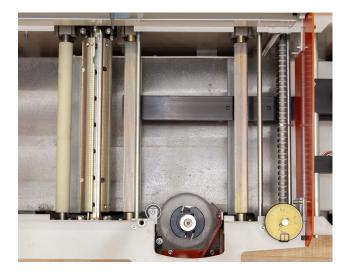
4-blades horizontal cutter

Planetary gear for stepless feeding between 2-12 m/min

Indexable blades with holder

DIMENSIONS AND WEIGHT

Length x Width	1270 mm x 840 mm
Height	1220 mm
Weight	225 kg (Shipping Weight - 250 kg)





SPECIFICATIONS

CAPACITY

Thicknesser width 410 mm Thicknesser hight 260 mm Thicknesser, table length 830 mm Thicknesser, chip thickness 6 mm Moulding height 100 mm Moulding widht 310 mm Horizontal profile depth 10 mm Horizontal cutter diameter 72 mm Feed rolls diameter 32 mm Feed speed 5 m/min

Planetary gear for

step less feeding 2-12 m/min

Spindle diameter, vertical moulder 30 mm Tool diameter, vertical moulder 140 mm

POWER FEED

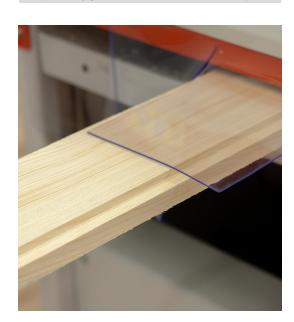
Planer motor 3 kW (4 HP), 3-phase Vertical moulder motor 2.2 kW (3 HP), 3-phase

0.18 kW (0.25 HP), 3-phase

Spindle speed 5600 rpm

Feeding motor Feeding motor

planetary gear 0.37 kW (0.5 HP), 3-phase



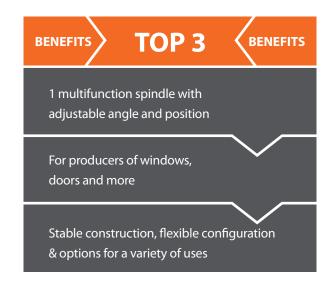


ULTIMATE FLEXIBILITY TO PRODUCE UNIQUE WOOD PRODUCTS



The MF130 is the answer when you need more flexibility to produce many varieties of unique products in your workshop. Designed for ultimate versatility, you can use the MF130 for straight moulding, curved moulding, routering, tenoning and more!

The spindle can be raised or lowered, and with a tiltable range of 270 degrees, the cutter or router bit can machine the board from below, the sides and from above – at almost any angle. You can mould one board on all four sides, as well as mould the ends of the board, and router holes into the surface – all with the MF130's single spindle being uniquely configured for each operation.



Boards are passed through the machine with a sliding table, held down with included clamps, or they can be passed over the cutter manually. Additional options are available to expand the possibilities of the MF130 such as a multidirectional table, curved fences for making curved mouldings, and even a power feed.

When you need ultimate flexibility from one machine - the MF130 is the answer!



ACCESSORIES

Guard for horizontal position

Guard for router spindle

Extra clamp

Attachment for curved mouldings

In- and out-feed table

Spindle 1 1/4" and Spindle short

Support table, XY-table

Router spindle

Power feeder and power supply for feeder

DIMENSIONS AND WEIGHT

Length x Width	1100 mm x 350 mm
Height	850 mm
Weight	375 kg (Shipping Weight - 400 kg)



SPECIFICATIONS

TECHNICAL DATA

Spindle diameter, standard 30 mm Router spindle, option 6-20 mm Max cutter diameter 200 mm Max cutter height 130 mm

Spindle speeds 3000, 6000, 9000 r/min Router spindle speeds 3000,6000,9000,14000 r/min 152 mm

Fence, size

MOVEMENTS SPINDLE

Tilting 270 deg 500 mm Vertically Horizontally 350 mm

Motor 3-phase 400 V (230 V)

3 kW (4 HP) Motor power

DIMENSIONS

Sliding table length 1100 mm Sliding table width 350 mm Sliding length 1087 mm Table length 900 mm Table width, total 750 mm Table height 850 mm Weight 375 kg



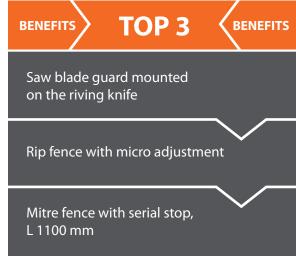


THE WELL-BALANCED PRECISION TABLE SAW WITH LARGE CAPACITY!



The MS300 is a solid precision table saw with large capacity and a minimal footprint, making it ideal for any workshop. Its cast iron base and wide sliding table enables you to achieve high accuracy and repeatability cut after cut.

With a large cutting depth, a 45 degree tilting capacity, and large rip capacity makes this saw Ideal for the professional workshop. The base is made from cast iron for sturdy and stable operation. The sliding table runs on large ball bearings for smooth and accurate cuts. The angle and the height of the blade can be precisely adjusted. The board fence is micro-adjustable when you need absolute precision. The angled fence on the sliding table can be positioned on either side of the



MS300 MAIN FEATURES



Blade Angle Adjusts 0-45 degrees.



Board Fence Adjustable to tenths of a millimetre.



Adjustable Angle of Sliding Table Fence.



Suva Blade Guard



Solid Sliding Table



Saw Blade

table, depending on whether you need to push the wood with the fence, or against the fence during the cut.

Various options are available like a SUVA blade guard, and an extension for the sliding table. Chip extraction is located under the blade, and the blade guard can also be connected to a chip extractor. Additional material clamps and circular blades for various kinds of material are available.

If you need a compact table saw but also need truly professional accuracy and dependability, the MS300 is for you.

OPTIONS & ACCESSORIES

SUVA guard

Extension tables for the rip fence 440 mm x 900 mm

Extra extension table for sliding table 500 mm x 350 mm

Clamping device for sliding table

Saw blades

Shorter sliding table, 1100 mm

DIMENSIONS AND WEIGHT

Length x Width 900 mm x 750 mm

Height 850 mm

Weight 295 kg (Shipping Weight - 320 kg)

SPECIFICATIONS

CAPACITY

Saw height Spindle diameter, 103 mm

standard Saw blade diameter

30 mm 315 mm

500 mm x 350 mm

Tilting saw blade 0-45 dea

DIMENSIONS

Length between saw blade and rip fence

800 mm Sliding table length 1100 mm or 1400 mm

Sliding table width 350 mm

Sliding length 1085 mm or 1235 mm

Table length 900 mm Table width, total 750 mm

Extension table

on sliding table, L x W

Table height 850 mm

Table weight 95 kg

MOTOR

Motor power, 3-phase 3 kW (4 HP) Motor power, 1-phase 2.2 kW (3 HP) Spindle speed 4400 rpm



SAW BLADES

We offer three types of circular blades for the MS300 Table Saw with varying number of teeth depending on the material species, height and feed rate.



TRB315.028.30/MF

With 28 teeth, this blade is recommended for cutting solid wood.



TCB315.054.30

With 54 teeth, this blade can be used for both solid wood and panels depending on the feed rate.



TCC315.072.30

With 72 teeth. this blade is recommended for cutting panels.

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WOOD-MIZER OFFERS A RANGE OF PLANING/MOULDING KNIVES TO PRODUCE THE EXACT PRODUCT YOU NEED FOR YOUR PROJECT









Our Knives are easy to change and set.





STRAIGHT PLANER KNIVES

We offer straight planer knives for both of the MP260 and MP360 planer/moulders:

TPK300.20HS – MP260 lower cutter knife

TPK410.20HS – MP260 upper cutter knife, MP360 lower cutter knife

TPK510.25HS – MP360 upper cutter knife

TPK510.30HS – MP360 upper cutter knife (optional)



Interior and Exterior Siding and Paneling, Radius 4 Tongue and Groove.



Decking Radius 3



Interior and Exterior Siding and Paneling, V-Joint. Tongue and Groove.



KIL-038 Wedae



Exterior and Interior Shiplap. 12.7mm Rabbet.



Interior and Exterior Panelling. Tongue and Groove.



Back Cut-Out Relief Knife for Siding and Panelling.



KIL360-038 Wedge

MP260 BASIC KNIFE SET

TPPKMP260 – This package includes 9 pairs of profile knives (40 mm) for producing siding, panelling, shiplap, and decking. The MP260 basic set comes with 3 pairs of KIL-038 wedges.

MP360 BASIC KNIFE SET

TPPKMP360 – This package includes 9 pairs of profile knives (40 mm) for producing siding, panelling, shiplap, and decking. The MP360 basic set comes with 2 pairs of KIL360-038 wedges and 1 pair of KIL-038 wedges.



Interior and Exterior Siding and Paneling, Radius 4 Tongue and Groove.



Decking V-Joint 45, thickness adjustable between 13-51mm.



Interior and Exterior Siding and Paneling. V-Joint. Tongue and Groove.



KIL-038 Wedae



Exterior and Interior Shiplap. 12.7mm Rabbet.

Back Cut-Out Relief Knife

for Siding and Panelling.



Interior and Exterior Panelling. Tongue and Groove.



Top Cut-Out Pearl Profile.



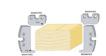
Back Cut-Out Relief Knife for Siding and Panelling.



KIL360-038 Wedge



Interior and Exterior Siding and Paneling. V-Joint. Tongue and Groove.



Decking Radius 4, thickness adjustable between 13-51mm.

MP260 EXTENDED KNIFE SET

TPPKMP260EXT – This package includes 11 pairs of profiling knives (40 mm), 4 pairs of profile knives (60 mm) for producing siding, panelling, shiplap, and decking. The MP260 extended set comes with 3 pairs of KIL-038 wedges.

MP360 EXTENDED KNIFE SET

TPPKMP360EXT – This package includes 11 pairs of profiling knives (40 mm), 4 pairs of profile knives (60 mm) for producing siding, panelling, shiplap, and decking. The MP360 extended set comes with 3 pairs of KIL360-038 wedges plus 1 pair of KIL-038 wedges.

A wide variety of knife profiles is available. Please call for details.

CHIP EXTRACTOR

OUR CHIP EXTRACTOR SYSTEMS ARE MODULAR IN ORDER TO MEET YOUR SPECIFIC NEEDS.



MD400 - CHIP EXTRACTOR BASE

The heart of the system is a sturdily built, customisable steel extractor with a flow rate of 4000 m3/h. Depending on your extraction needs, the outlet can be pointed in different directions and the inlet can be mounted on two sides. Motor 3 kW (4 HP). Suction inlets are $3 \times 100 \text{ mm} + 1 \times 125 \text{ mm}$. Outlet size is 200 mm.







MD500 - CHIP EXTRACTOR BASE

The heart of the system is a sturdily built, customisable steel extractor with a flow rate of 4000 m3/h. Depending on your extraction needs, the outlet can be pointed in different directions and the inlet can be mounted on two sides. Motor 4 kW (5.5 HP). Suction inlets are $5 \times 100 \text{ mm} + 1 \times 125 \text{ mm}$. Outlet size is 250 mm.



301-004
Wheeled Chip
Extraction System
Complete extraction
system that includes
filter, cyclone, and chip
collection bags.
(for MP260 and MP160)



301-006
Floor-mounted Chip
Extraction System
Complete extraction system
that includes filter, cyclone,
and chip collection bags.
(for MP260 and MP160)



301-007 Chip Extraction System for Chip Containers

Complete extraction system that includes filter, cyclone and chip collection bags. For use with a chip container. Delivery hose between cyclone and fan allows the fan to be located away from the cyclone system. Collection bag size is 2 x 250 litres. (for MP260 and MP160)



Chip Extraction System
Complete extraction system
that includes: MD500 and
302-000, 310-500, 310-501,
2x 301-008. The hose should be
added in needed lenght.
Floor mounted.

(for MP360 and MP365)



FREQUENTLY ASKED QUESTIONS

1. Why is Wood-Mizer introducing Planer/Moulders?

A: From sawmills, resaws, and board edgers to log splitters and kilns, Wood-Mizer is committed to giving you everything you need to work with wood. For more than 35 years, our sawmill customers have shared amazing finished homes and furniture they have built with lumber milled on their Wood-Mizer sawmills and supporting woodworking equipment. With the addition of planer/moulders, Wood-Mizer now offers our customers a more complete and growing range of equipment that can seamlessly convert logs into finished wood products From Forest to Final Form®.

2. Where are Wood-Mizer Planer/Moulders manufactured?

A: Wood-Mizer Planer/Moulders are made in Sweden by a dedicated team who has designed and manufactured the popular range of woodworking machinery sold under a variety of brands for more than 25 years. The founder, owner, and engineer of these machines, Bo Mårtensson, has joined Wood-Mizer as the General Director of the factory in Ostersund, Sweden adding to Wood-Mizer's growing manufacturing plants throughout the world.

3. How do Wood-Mizer Planer/Moulders compare to other popular brands?

A: Wood-Mizer is proud to offer planer/moulders that have been tried, tested, and proven in workshops throughout the world for more than 25 years. The machines are well-known in the industry and are used by many of our sawmill customers to add value to their rough sawn boards. Today, the same machines are manufactured by the same company in the same facility in Sweden that is now owned by Wood-Mizer. Since Wood-Mizer manufactures their own planer/moulders, customers receive factory-direct pricing along with the same legendary service, quality, and safety features shared by the entire family of Wood-Mizer wood processing equipment.





4. What kind of maintenance is required?

A: With 2 year warranty, Wood-Mizer Planer/Moulders are built to last with heavy duty cast-iron, tables, durable sheet steel chassis, and premium quality components to minimize maintenance requirements. Parts and service are available through the Wood-Mizer worldwide distribution network.

5. What are the installation requirements?

A: Power - 3-phase or single-phase power connection at 16A, 400-415V or 230V. Chip Extractor - A proper extraction system is needed to adequately keep chip from building up in the machine. Wood-Mizer provides multiple chip extraction and cyclone bagging systems depending on your operation needs. Knives - Four sets of planing knives are included with each machine. Wood-Mizer also offers a Basic and Extended moulding knife kit and some replacement knives to help produce what you need for your project or client.



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