



TIMBERWOLF TOOLS

YOUR BEST SOURCE FOR SPECIALTY POWER TOOLS

WWW.TIMBERWOLFTOOLS.COM



TOLL-FREE ORDER LINE 1-800-869-4169

2025 — 2026



We are the timber framing and fine woodworking industries' best source for specialty power tools, supplying the broadest selection of big timber power tools available anywhere.

At Timberwolf Tools, we are committed to the highest level of customer service, and our knowledgeable and friendly associates are experienced in the use of the tools listed in this catalog. We welcome you to place your order

online on our secure website, or call and talk to one of our knowledgeable tool experts. We look forward to working with you.

Our power tools are ready for immediate delivery. With accessories, bits, chains, blades and replacement parts fully stocked to keep your tools operating at peak performance, we are confident you will enjoy your power tools from Timberwolf Tools for many years to come.

Dimensions expressed in inches are approximate only.

Note: 1/8" = .125" = 3.175 mm. Prices on tools are subject to change without notice.

MAKITA 7104L



120V

Chain Mortiser

Able to cut mortises both quickly and accurately, the durable Makita Chain Mortiser makes fast work of mortising with a head that pivots to three plunge positions. This is the ideal tool for small to medium size timber frame companies, while being simple enough to operate for the "do-it-yourself" home builders.

PRICE MATCH!!

If you can find the 7104L at a lower price, where the supplier has it in stock and can ship it immediately, call us at 1-800-869-4169. We will match that price and ship your 7104L today!
Call for details.

Standard Equipment

- Chain
- Wrench
- Chain Bar Oil
- 15.3 ft Cord

Accessory Chains

- 15mm (~9/16")
- 16.5mm (~5/8")
- 18mm (~11/16")
- 21mm (~13/16")
- 24mm (~15/16")

SPECIFICATIONS

Mortising depth	7-1/8"	Clamp capacity	3-1/8" to 12-1/8"
Mortising width	1-15/16" by 9/16" to 15/16"	Nominal speed - no load	3,200 rpm
		Current	10.5 A
		Weight	38 lbs



Step 1



Step 2



Step 3



Step 4



Step 5

QUESTIONS? CALL TODAY, TOLL-FREE 1-800-869-4169



MAKITA KP312



120V

12-1/4" Planer

Wide 12-1/4" capacity allows for full width planing of your large 12" beams and timbers. Features like the front roller, large cushioned front handle and adjustable guides help make this power planer very easy to use. Now with more power and reversible blades for quicker change-out, this is an excellent planer for your shop.

Standard Equipment

- Pair of Reversible Blades
- Socket Wrench
- Triangular Rule
- 33 ft Cord



SPECIFICATIONS

	Nominal speed - no load	12,000 rpm
Planing width	12-1/4"	Current 15 A
Planing depth	1/8" (3mm)	Weight 40.6 lbs

MAKITA 1806B



120V

6-3/4" Planer

Perfect for planing your medium sized timbers. Both powerful and accurate, this workhorse will readily create beautifully planed surfaces on even the hardest of woods.

Standard Equipment

- Pair of Blades
- Sharpening Holder Assembly
- Guide Rule
- Triangular Rule
- Allen Key
- 16.4 ft Cord
- Wooden Carrying Case



SPECIFICATIONS

	Nominal speed - no load	15,000 rpm
Planing width	6-3/4"	Current 10.9 A
Planing depth	1/16"	Weight 19.8 lbs


MAKITA 9741

120V
Wheel Brush Sander

Unmatched finishes are produced by this unique sander. The wheel brush spins at 3500 RPM, beautifully highlighting the natural textures and wood grain. Ideal for the clean up of re-claimed timbers, logs, and rough-sawn beams, and for giving planed surfaces a more rustic look.


Standard Equipment

- 100 Grit Nylon Brush
- Two Allen Keys
- Hose Coupling
- 16.4 ft Cord

Accessories

- 80 Grit Nylon Brush (coarser than the standard 100 Grit)
- Wire Metal Brush (for metal and aggressive wood cleaning)

SPECIFICATIONS

Wheel width	4-3/4"	Nominal speed - no load	3,500 rpm
Wheel diameter	4"	Current	7.8 A
		Weight	9.3 lbs

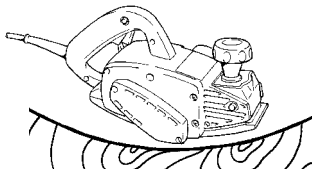
MAKITA 1002BA

120V
Curved Base Planer

From creating arches and arcs in timbers to working on scarfs in logs, this planer's prowess is well known. With radius blades, this tool is frequently used to create the "hand hewn" look in timbers and logs.



concave min.
radius 11-7/8"


Standard Equipment

- Pair of Straight Planer Blades
- Sharpening Holder Assembly
- Blade Gauge
- Socket Wrench
- 16.4 ft Cord

Accessories

- Radius Blades (for the "hand hewn" look)

SPECIFICATIONS

Planing width	4-3/8"	Nominal speed - no load	15,000 rpm
Planing depth	3/16"	Current	9.6 A
		Weight	11.4 lbs

QUESTIONS? CALL TODAY, TOLL-FREE 1-800-869-4169



MAKITA 5104



120V

Circular Saw

This saw is an improved model of an old favorite! The big improvements over past models include its sturdy cast aluminum base and the cutting accuracy, due to better blade visibility from both sides. With its deep cuts and steady control, it will quickly become an indispensable tool in your shop.

Standard Equipment

- 24T Cross-Cutting Carbide Blade
- Rip Fence
- Allen Key
- 16.4 ft Cord



SPECIFICATIONS

Cutting depth at 0°	0 to 3-3/4"	Saw blade diameter	10-1/4"
Cutting depth at 45°	0 to 2-3/4"	Nominal speed - no load	3,800 rpm
Tilt range	0 to 45°	Current	14 A
		Weight	20.3 lbs

MAKITA VC4210L



120V

HEPA Dust Extractor

- Excellent dust extractor for systerainer-stored Mafell tools thanks to adapter kit
- HEPA filtration, anti-static hose, and self-cleaning via reversed air flow
- Convenient bungee cord wrap and heavy-duty wheel locking

Standard Equipment

- Wet/Dry HEPA Filter
- Main Flat Filter
- 13 ft Anti-Static Hose
- Replacement Quick-Click Cuff
- 15/16" Hose Cuff Adapter
- Quick-Connect Adapter
- 1-3/4" Hose Cuff Adapter
- Hose Hook
- Diffuser
- Crevice Nozzle
- Fleece Filter Bag
- Plastic Disposable Bag
- Interlocking Case Adapter Plate
- 24.6 ft Cord



SPECIFICATIONS

Dry container capacity	11 gal	Airflow	148 CFM
Wet container capacity	9 gal	Vacuum pressure	3.3 psi
Dimensions	32" x 16" x 28"	Hose diameter	1-1/4"
		Current	12 A
		Weight	35 lbs



TRI-CUT AUGERS



7-1/2" & 18" LENGTHS

Ultra Smooth Tri-Cut Augers

Ultra smooth cutting for perfect finished holes without "blowout."

- Tri-cut design.
- Unique "ultra-smooth" cutting spurs.
- Teflon coated to resist heat and friction.
- Carbon steel construction.
- Perfectly concentric shape.
- Lighter weight than standard augers.

Accessories

- Feather-Type Resharpener File
- 5-1/2" Bit Extender
- 12" Bit Extender



Cut with normal bit



Cut with WoodOwl bit

SPECIFICATIONS FOR 7-1/2"

Diameter	(Approx) Metric
3/8"	9.5mm
7/16"	11mm
1/2"	13mm
9/16"	14mm
5/8"	16mm
11/16"	17.5mm
3/4"	19mm
13/16"	21mm
7/8"	22mm
15/16"	24mm
1"	25mm

1-1/8"	29mm
1-1/4"	32mm
1-3/8"	35mm
1-1/2"	38mm

SPECIFICATIONS FOR 18"

Diameter	(Approx) Metric
3/8"	9.5mm
7/16"	11mm
1/2"	13mm
9/16"	14mm
5/8"	16mm
11/16"	17.5mm
3/4"	19mm
13/16"	21mm
7/8"	22mm
15/16"	24mm
1"	25mm
1-1/16"	27mm
1-1/8"	29mm
1-1/4"	32mm
1-3/8"	35mm
1-1/2"	38mm

QUESTIONS? CALL TODAY, TOLL-FREE 1-800-869-4169



MAFELL BST



DRILLING STATIONS

Drilling Stations

Mafell's line of drilling stations is brilliantly engineered and constructed with the highest quality materials for a superior drilling experience. Using a lightweight but rigid single aluminum column and continually adjustable iris-like guide rollers, these drill guides offer unprecedented accuracy. The "S" versions can be precisely set to +/- 45°, and an innovative template system enables the user to produce highly accurate series of patterned holes. Notches in the base plate provide easy alignment to a marked location, and a parallel fence is available for end grain drilling or to reference drill from the edge of a timber. Mafell drilling stations include top and bottom stops, as well as an adjustable tensioning cable, which effortlessly returns the drill to its starting position.

Accessories

- Parallel Fence
- Copying Insert
- Special Drill Bit for Copying Insert

SPECIFICATIONS

Drilling depth using WoodOwl bit
 Maximum drill bit length
 Drill bit diameter range
 Drill collar diameter
 Tilt range
 Weight

BST 460

9-15/16"
 18-1/16"
 5/16" to 1-1/8"
 1-11/16"
 n/a
 11.3 lbs

BST 460 S

9-1/2"
 18-1/16"
 5/16" to 1-1/8"
 1-11/16"
 -45 to 45°
 12.3 lbs

BST 650 S

15-1/2"
 25-9/16"
 5/16" to 1-1/8"
 1-11/16"
 -45 to 45°
 13.3 lbs

MAKITA 6302H



120V

1/2" Drill

- Precision cut steel gears
- Magnesium front housing for increased durability
- Ergonomic handle with soft grip for increased comfort
- Extra long 8' rubber cord with 3-prong grounded plug
- Variable speed reversible control
- Double geared for high torque

Standard Equipment

- Side Handle
- Chuck Key
- 8 ft Cord

Compatible with Mafell BST Drilling Stations and WoodOwl Auger Bits!



SPECIFICATIONS

Collar diameter1-11/16"
 Chuck size..... 1/2"
 Maximum drilling diameter in wood1-3/8"

Maximum drilling diameter in steel 1/2"
 Nominal speed - no load.....0 to 550 rpm
 Current 6.5 A
 Weight4.8 lbs



ABOUT MAFELL

Mafell is headquartered in Oberndorf a.N., Germany, about an hour south of Stuttgart.

Formed in 1899, Mafell has been designing and producing the world's finest and most complete line of portable timber framing tools since 1928. In more recent years, Mafell's innovations have extended into solutions for conventional carpentry applications as well, including leading products like the DDF40 duo dowel system, P1cc jigsaw, MT55cc plunge saw, and KSS track-mounted circular saws.

In 1990, Mafell moved into the world's most advanced tool manufacturing facility in Oberndorf a.N. This factory is set apart from others since Mafell manufactures nearly every component for their tools in-house to the highest quality standards. Using state-of-the-art CNC machines, advanced plastic injection molding equipment, and the most advanced electric motor manufacturing systems, Mafell has a fully integrated manufacturing plant and over 400 long-term employees who produce truly great tools.

For over a century, Mafell has been a reliable partner of the woodworking trade. The company is known worldwide for both its close relations with woodworkers and their determination in implementing the special needs and wishes of

professional carpenters. Customers' feedback makes a critical contribution to the development and design of technically innovative Mafell products.

Mafell tools are built for heavy-duty continuous operation under extreme conditions. This toughness, combined with lightweight alloys and advanced technical innovations, result in long term precision and performance. And best of all, there's a Mafell tool for nearly every carpentry application and a tradition of innovation which will continue to produce the finest carpentry tools for generations to come.

Beginning in January 2007, Timberwolf Tools became a Distributor of this premium line of tools in the United States. We carry a full line of Mafell accessories and parts to provide the very best support to our valued customers, as well as providing service if your tool ever needs repair. With a long term contract in place, Timberwolf Tools has invested heavily in selling and supporting the Mafell line of tools for many years to come.

120V vs. 240V?

Nearly all Mafell tools are available with 120V and 240V motors. On most models, we stock 120V configurations but we can quickly get 240V versions if you prefer.



QUESTIONS? CALL TODAY, TOLL-FREE 1-800-869-4169



MAFELL PORTABLE BAND SAWS

MAFELL Z5Ec



120V

240V

12" Portable Band Saw

The Mafell Z5Ec takes the backbreaking work out of portable band sawing.

Weighing only 30 lbs due to its magnesium die-cast components, this powerful and precise tool can cut a full 12" timber with perfectly square edges.

Whether you are making elaborate curved designs, lap joints or tenons in large timbers, the Z5Ec does the job.

Blades are precisely guided with a dual ball bearing guidance system, which ensures the blade will run smoothly and guarantees true vertical cutting. The angling blade feature allows you to cut far deeper into timbers than is possible with any other portable band saw. This is the finest 120V and 240V portable band saw in the world, featuring a powerful variable speed motor that even blows the saw dust off the line as you cut.

Standard Equipment

- Front & Rear-Cutting Blade
- Softwood-Cutting Blade
- Tight Radius-Cutting Blade
- Handle for Two-Man Operation
- Parallel Guide Fence
- DuPont Teflon Spray
- 32.8 ft Cord

Accessories

- Trolley
- Hardwood-Doug Fir Blade



SPECIFICATIONS	
Cutting depth.....	12"
One band side swivel.....	0 to 30°
Nominal speed - no load.....	.650 to 1,550 rpm
Current.....	15 A
Weight.....	30 lbs





MAFELL LS 103Ec


120V
240V

Chain Mortiser

The Mafell LS 103Ec is a truly impressive mortiser. Available with a 1.5" or 2.0" chain/bar/sprocket, it mounts on the stable FG 150 mortising stand to rapidly and accurately produce timber frame mortises. Or combine the LS 103Ec with the SG 230 slotting stand and chain/bar/sprockets, and you can precisely plunge up to 11-3/16" and create slots with a thickness range of 1/4" – 13/16". This extraordinary mortiser features chain bars which do not require lubrication, a powerful 120V motor, and chrome-hardened chains for long life. And the LS 103Ec is legendary for its reliability and accuracy. If you are thinking long-term, this is the right investment.

Standard Equipment

- Stop Plate
- Two Allen Keys
- LU202 Chain Lubricant
- 32.8 ft Cord



LS 103Ec, Chain Set-up and FG 150

1-1/2" width with 120V or 240V

2" width with 120V or 240V

LS 103Ec, Chain Set-up and SG 230

8mm width with 120V or 240V

11mm width with 120V or 240V

14mm width with 120V or 240V

*For other chain sizes 6mm–21mm please call.

MAFELL FG 150



MORTISE STAND

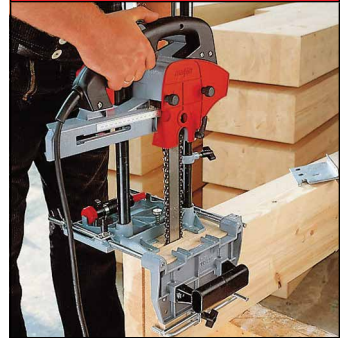
FG 150 Mortise Stand

This guide support stand for the LS 103Ec Chain Mortiser provides the stability needed for cutting perpendicular mortises to a depth of 5-7/8". The adjustable fence abuts against the beam for rapid plunges across the grain.

SG 230 Slotting Stand

This stand is intended for slotting in beam up to a depth of 11-3/16", either vertically or horizontally, supported by a sturdy fence with a handle.

MAFELL SG 230



SLOTING STAND

*See website for SG 400 and SG 500 horizontal deep slot mortisers.

FG 150 WITH LS 103Ec

Mortising depth	5-7/8"
Mortising width	1-1/16" by 1.5" or 2.0"
Nominal speed - no load	4,050 rpm
Current	20 A
Weight with stand	29.7 lbs

SG 230 WITH LS 103Ec

Mortising depth	11-3/16"
Mortising width	1-15/16" by 8mm, 11mm or 14mm
Nominal speed - no load	4,050 rpm
Current	20 A
Weight with stand	37 lbs

QUESTIONS? CALL TODAY, TOLL-FREE 1-800-869-4169



MAFELL ZSX Ec/400



120V

240V

Chain Beam Saw

The Mafell ZSX Ec/400 HM and ZSX Ec/400 Q are magnificent machines that cut precisely through large beams up to 15-11/16", rivaling the quality of a circular saw. This is partly due to a patented anti-splintering plate which prevents chipping along the cutting edge. And the HM model features razor sharp carbide teeth that cut remarkably cleanly. This saw can be easily and accurately swiveled up to 60 degrees in both directions, and coupled with the universal guide support, makes accurate and deep compound-angle cuts. This 31 lb tool is the best cross-cutting saw on the market.

Standard Equipment

- Two Steel or Carbide Fine-Sawing Chains
- Chain Bar and Sprocket
- Parallel Guide Fence
- Combination Screw Driver
- Two Anti-Splintering Plates
- Quart of Premium Chain Bar Oil
- 32.8 ft Cord

Accessories

- Trolley
- Universal Guide Support
- Dust Extraction Adapter ZSX-AA

Optional Configurations

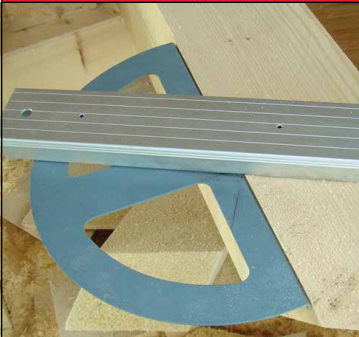
- (1) 120V w/Carbide Chain
- (2) 120V w/Steel Chain
- (3) 240V w/Carbide Chain
- (4) 240V w/Steel Chain

SPECIFICATIONS

Cutting depth at 0°	15-11/16"
Cutting depth at 45°	11-1/16"
Cutting depth at 60°	7-13/16"
Tilt range both directions	-60 to 60°
Nominal speed - no load	3,000 to 3,600 rpm
Current	20 A
Weight	31 lbs



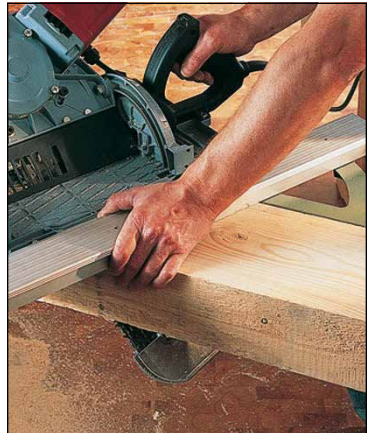
UNIVERSAL



GUIDE

Universal Guide

The Universal Guide provides a fast and easy way to make perpendicular or angled cuts across timbers. Compatible with most large Mafell saws that use a parallel fence, the Universal Guide is precise, light and takes all the guess work out of making perfectly straight cuts.





MAFELL MKS 185Ec



240V

Circular Saw

The Mafell MKS 185Ec carpenter's portable circular saw uses ultra-modern die-cast magnesium alloys to achieve an extraordinary weight/performance ratio. Weighing only 42 lbs, the MKS 185Ec accurately and powerfully makes 7-1/4" cuts without bogging down. The cutting depth on the MKS 185Ec can be adjusted quickly via a precise hand wheel and an easy to read scale. It cuts to 60 degree angles and then returns to the 90 degree position without fine-tuning or re-squaring. This high quality saw is equipped with intelligent control electronics, ensuring a smooth start up and constant speed under load via a powerful 240V motor. For accurate long cross cuts, the MKS 185Ec also fits onto the Mafell guide rail system.

Standard Equipment

- 20T Cross-Cutting Carbide Blade
- Parallel Guide Fence
- Allen Key
- 32.8 ft Cord

Accessories

- 12T Ripping Carbide Blade
- 34T Fine-Cutting Carbide Blade
- 86T SIP-Cutting Carbide Blade
- Guide Rails
- Universal Guide

SPECIFICATIONS

Cutting depth at 0° off track	4-1/8" to 7-1/4"
Cutting depth at 45° off track	2-7/8" to 5-1/8"
Cutting depth at 60° off track	2-1/16" to 3-5/8"
Cutting depth at 0° on track	3-7/8" to 7"

Tilt range	0 to 60°
Saw blade diameter.	17-11/16"
Nominal speed - no load.	1,400 to 1,700 rpm
Current	15.9 A
Weight	42 lbs

MAFELL MKS 130Ec



120V

240V

Circular Saw

The MKS 130Ec is an impressive saw, packed with performance features which set it apart from similarly sized saws. Sheer power and high torque take on a whole new meaning with the high-output CUprex motor, offering digital electronics and intelligent control technology. Its speed is continuously variable according to the nature of the material and application. Nothing is left to chance as far as safety is concerned: the MKS 130Ec features a motor brake, self-closing saw guard and a riving knife. The MKS 130Ec cuts to 60 degree angles and then returns to the 90 degree position without fine-tuning or re-squaring. Mafell saws are lightweight due to their sturdy magnesium bases, and combine a superior blade guard and dust removal system. Everyone's favorite saw!

Standard Equipment

- 24T Ripping Carbide Blade
- Parallel Guide Fence
- Allen Key
- 32.8 ft Cord

Accessories

- 40T Fine-Cutting Carbide Blade
- Guide Rails
- Universal Guide

SPECIFICATIONS

Cutting depth at 0° off track	1-15/16" to 5-1/16"
Cutting depth at 45° off track	1-7/16" to 3-11/16"
Cutting depth at 60° off track	15/16" to 2-1/2"
Cutting depth at 0° on track	1-11/16" to 4-7/8"

Tilt range	0 to 60°
Saw blade diameter.	12-15/16"
Nominal speed - no load.	1,000 to 2,000 rpm
Current	20.5 A
Weight	31 lbs

QUESTIONS? CALL TODAY, TOLL-FREE 1-800-869-4169



MAFELL GUIDES

RAIL SYSTEM F



Connecting piece F-VS

Screw clamps F-SZ

Angle fence F-WA

Splinter guard F-SS

Guide Rail System F

The new, convenient Guide Rail System F is easy to use and works with most Mafell saws. With various lengths, the ability to easily connect multiple guide rails, and other features which make this system so easy to use, you will find the Guide Rail System F will only streamline your experience with Mafell tools.



ACCESSORIES

- F 80 (2.6' long)
- F 110 (3.6' long)
- F 160 (5.2' long)
- Connecting piece F-VS
- Screw clamps F-SZ (1 pair)
- Splinter guard F-SS (11.2' long)
- Angle fence F-WA



MAFELL F-AF 1

AEROFIX SYSTEM

Suction Clamping System

The Aerofix system really sets Mafell tools apart, since it handles both dust extraction and makes clamps obsolete. The vacuum holds your 4.2' rail firmly in place, even on a rough surface, and can be connected to standard Mafell F-guide rails up to 10.6' when ordering the Flexible Hose FXS L. The Aerofix can be used underneath the rail for parting cuts or above the rail for recessing. You can find informative Aerofix videos online.





MAFELL K85Ec



120V

Circular Saw

The K85Ec is packed with features that make this lightweight saw safe and easy-to-use in so many applications. Its unique FLIPPKEIL plunge cut system sets this Mafell saw apart from others in its size range, with a riving knife which disappears into the protective cover during plunges. Cutting depth and angle can be set exactly with the precise scales, and the dual rail fence allows accurate reference cuts and ripping. The CUprex motor enables variable cutting speeds according to the nature of the material and application. Like all Mafell portable circular saws, the K85Ec also fits onto the Mafell F-guide rail system. It cuts to 60° angles and then returns to the 90° position without fine-tuning or re-squaring. Lightweight and precise!

Standard Equipment

- 12T Ripping Carbide Blade
- Parallel Guide Fence
- Hose Connector
- Allen Key
- 13.1 ft Cord
- L-MAX Carrying Case

Accessories

- 24T Cross-Cutting Carbide Blade
- 56T Fine-Cutting Carbide Blade
- Guide Rails
- Roller Edge Guide
- Guide Track 370 (14-9/16")

SPECIFICATIONS

Cutting depth at 0° off track	0 to 3-7/16"
Cutting depth at 45° off track	0 to 2-3/8"
Cutting depth at 60° off track	0 to 1-3/4"
Cutting depth at 0° on track	0 to 3-3/16"

Tilt range	0 to 60°
Saw blade diameter	9-5/16"
Nominal speed - no load	2,250 to 4,400 rpm
Current	17 A
Weight	16 lbs

MAFELL K85-18



2X 18V BATTERY

Cordless Circular Saw

Welcome to the future of sawing! Two high-performance 18V batteries on the K85-18 combine to deliver a sustained output of 36V with variable speed control. New bright LEDs illuminate a large working area. Whether working close to the edge, executing perfect cross-cuts, plunge or angle cuts, facilitating rapid blade changes, or offering an elegant solution for adjusting the cutting depth, the K85-18 epitomizes ease of use and efficiency. Mafell portable saws have an ideal center of gravity for fatigue-free working irrespective of the power packs or selected attachments. There are two versions to choose from: with or without batteries and charger.

Standard Equipment

- 12T Ripping Carbide Blade
- Parallel Guide Fence
- Allen Key
- L-MAX Carrying Case

Accessories

- Guide Track 370 (14-9/16")
- 24T Cross-Cutting Carbide Blade
- 56T Fine-Cutting Carbide Blade
- Guide Rails
- Roller Edge Guide

SPECIFICATIONS

Cutting depth at 0° off track	0 to 3-7/16"
Cutting depth at 45° off track	0 to 2-3/8"
Cutting depth at 60° off track	0 to 1-3/4"
Cutting depth at 0° on track	0 to 3-3/16"

Tilt range	0 to 60°
Saw blade diameter	9-5/16"
Nominal speed - no load	2,800 to 5,200 rpm
Charger	120V
Weight with batteries	17.9 lbs

QUESTIONS? CALL TODAY, TOLL-FREE 1-800-869-4169



MAFELL K65cc



120V

Circular Saw

Armed with a powerful 14 amp CUprex Compact 120V motor and performance optimized digital electronics, the K65cc makes quick work of even the hardest woods up to 2-5/8" deep. Bright LEDs highlight a sizeable work area when the switch trigger is pulled, and a red pointer marks the exact cutting line when off a track. Simply add the accessory Guide Track 400 to convert the K65cc into the KSS 60cc Cross-Cutting System! Features include a variable speed motor, fast and safe blade change, easy depth and tilting adjustment, exceptional dust removal, precise depth stop settings, and superior riving knife/splitter technology. There are two versions to choose from: with or without the T-MAX Carrying Case.

Standard Equipment

- 24T Cross-Cutting Carbide Blade
- Parallel Guide Fence
- Allen Key
- 13.1 ft Cord

Accessories

- Various guide rails, saw blades, carrying case, and other accessories are available

SPECIFICATIONS

Cutting depth at 0° off track	0 to 2-5/8"	Tilt range	0 to 45°
Cutting depth at 45° off track	0 to 2-1/16"	Saw blade diameter	7-1/4"
Cutting depth at 0° on track	0 to 2-3/8"	Nominal speed - no load	2,700 to 4,700 rpm
Cutting depth at 45° on track	0 to 1-13/16"	Current	14 A
		Weight	10.6 lbs

MAFELL K65 18M bi



18V BATTERY

Cordless Circular Saw

At just 10.4 pounds, Mafell's K65 18M bi cordless circular saw sports the best weight-to-power ratio in its class and a maximum cutting depth over 2-5/8". Most users are able to move around the jobsite all day with two or three batteries thanks to the latest brushless 18V Lithium-ion technology. The front of the saw features an ergonomic second handle, and Mafell's popular dust bag comes standard to capture an impressive amount of sawdust—even during bevel cuts due to its clever design. Add the accessory Guide Track 400 for 16" cross-cuts with adjustable smart stops allowing for miter cuts up to 60° in either direction. There are two versions to choose from: with or without batteries and charger.

Standard Equipment

- 16T Ripping Carbide Blade
- Parallel Guide Fence
- Dust Bag
- Allen Key
- T-MAX Carrying Case

Accessories

- Various guide rails, saw blades, carrying case, and other accessories are available

SPECIFICATIONS

Cutting depth at 0° off track	0 to 2-5/8"	Tilt range	0 to 45°
Cutting depth at 45° off track	0 to 2-1/16"	Saw blade diameter	7-1/4"
Cutting depth at 0° on track	0 to 2-3/8"	Nominal speed - no load	4,450 rpm
Cutting depth at 45° on track	0 to 1-13/16"	Charger	120V
		Weight with battery	10.4 lbs



MAFELL K55cc



120V

Circular Saw

Now with a deeper cut, more power, and bright LEDs to highlight your cutting line, the K55cc will forever change the way you think about cutting large or small timbers. It can take the place of a chop saw using the Guide Track 400 accessory, emulates a table saw for making long cuts using the F Guide Rail System, and functions as a lightweight and accurate circular saw on its own.

Three saws in one! This enables a carpenter to make accurate and clean cuts at the work location without having to walk back and forth to stationary saws, saving energy and time. There are two versions to choose from: with or without the T-MAX Carrying Case.

Standard Equipment

- 24T Cross-Cutting Carbide Blade
- Allen Key
- 13.1 ft Cord

Accessories

- Various guide rails, saw blades, carrying case, and other accessories are available

SPECIFICATIONS

Cutting depth at 0° off track	0 to 2-1/4"	Tilt range	0 to 45°
Cutting depth at 45° off track	0 to 1-7/8"	Saw blade diameter	.6-5/8"
Cutting depth at 0° on track	0 to 2"	Nominal speed - no load	5,700 rpm
Cutting depth at 45° on track	0 to 1-5/8"	Current	11.6 A
		Weight	.9.2 lbs

MAFELL K55 18M bI



18V BATTERY

Cordless Circular Saw

Heavy table saws and extension cords beware the competitive portability of the K55 18M bI! Perfectly-sized blades and a unique tilting system help this cordless saw tackle two key thresholds when cutting on a track: 2" material at 0° and Two-by material at a 45°. Battery charge can be checked anytime with the press of a button, and the processor monitors and controls all factors such as battery charge and temperature to maximize stamina. The included T-MAX carrying case measuring 16" x 12" x 13" fits the saw, dust bag, charger and batteries perfectly. There are two versions to choose from: with or without batteries and charger.

Standard Equipment

- 24T Cross-Cutting Carbide Blade
- Dust Bag
- Allen Key
- T-MAX Carrying Case

Accessories

- Various guide rails, saw blades, carrying case, and other accessories are available

SPECIFICATIONS

Cutting depth at 0° off track	0 to 2-1/4"	Tilt range	0 to 45°
Cutting depth at 45° off track	0 to 1-7/8"	Saw blade diameter	.6-5/8"
Cutting depth at 0° on track	0 to 2"	Nominal speed - no load	4,450 rpm
Cutting depth at 45° on track	0 to 1-5/8"	Charger	120V
		Weight with battery	10 lbs

QUESTIONS? CALL TODAY, TOLL-FREE 1-800-869-4169



MAFELL KSS 300



120V

Cross-Cutting System

The Mafell KSS 300 cross-cutting system offers finish carpenters, floor-layers and cabinet makers a whole new way to make fast and highly accurate cuts. This lightweight and innovative circular saw is connected to a unique aluminum guide track, containing adjustable stops for either perfectly square cuts or precise miter cuts up to a 45° angle.

Stop carrying those heavy tools to your worksite! The KSS 300 can take the place of a chop saw and table saw, enabling the finish carpenter to make accurate and clean cuts at the work location.

Standard Equipment

- Guide Track 300 (11-13/16")
- 40T Fine-Cutting Carbide Blade
- Parallel Guide Fence
- Flexi-Guide FX140 (4.5')
- Hose Connector
- Allen Key
- 13.1 ft Cord
- T-MAX Carrying Case

Accessories

- Various saw blades, guide rails, and other accessories are available

SPECIFICATIONS

Cutting depth at 0° on track.....	0 to 1-9/16"
Cutting depth at 45° on track.....	0 to 1-1/16"
Cutting depth at 0° off track.....	0 to 1-5/8"
Cutting depth at 45° off track.....	0 to 1-1/8"

Tilt range.....	0 to 45°
Saw blade diameter.....	4-11/16"
Nominal speed - no load.....	8,800 rpm
Current.....	9.1 A
Weight with track.....	6.6 lbs

MAFELL KSS 40 18M bi



18V BATTERY

Cordless Cross-Cutting System

Mafell's cordless KSS 40 18M bi is the ultimate saw for difficult-to-reach rooftops, walk-up apartment buildings, and moving around outdoors where extension cords simply aren't practical. The special aluminum 11-13/16" cross-cutting track is second to none: allowing for fast and perfect cross-cuts at any diagonal from -45° to 60° with smart stops at important markers such as 0 degrees for square cuts. Mobility is further enhanced by Mafell's award-winning Flexi-Guide FX140, which unrolls into a 4.5' track-on-the-go, and easily rolls back up to fit in the 16" x 12" x 13" T-MAX carrying case. There are two versions to choose from: with or without batteries, charger and Flexi-Guide.

Standard Equipment

- Guide Track 300 (11-13/16")
- 24T Cross-Cutting Carbide Blade
- Parallel Guide Fence
- Hose Connector
- Dust Bag
- Allen Key
- T-MAX Carrying Case

Accessories

- Various saw blades, guide rails, and other accessories are available

SPECIFICATIONS

Cutting depth at 0° on track.....	0 to 1-9/16"
Cutting depth at 45° on track.....	0 to 1-1/16"
Cutting depth at 0° off track.....	0 to 1-5/8"
Cutting depth at 45° off track.....	0 to 1-1/8"

Tilt range.....	0 to 45°
Saw blade diameter.....	4-11/16"
Nominal speed - no load.....	6,700 rpm
Charger.....	120V
Weight with battery and track.....	8 lbs



MAFELL MT55cc



120V

Plunge/Track Saw

Circular sawing reaches its apex with the MT55cc Plunge Cut saw. As a plunge cut saw, the saw blade is contained in the body of the saw. This makes it safer and easier to use on a track system. With or without an extraction vacuum, it also creates a cleaner workspace because the dust is contained in the guard. Cutting depth adjustments can be made precisely using the pointer on the scale. The angle adjusts from 0–45 degrees, but can be overridden to +48 or -1 when a little more is needed in either direction. A scoring system to 3mm depth is available for cutting laminates splinter-free. Many other features described in the MT55cc Catalog Sheet on our website make the MT55cc a cut above the rest.

Standard Equipment

- 48T Fine-Cutting Carbide Blade
- Allen Key
- 13.1 ft Cord
- T-MAX Carrying Case

Accessories

- Guide Rails
- Position Indicator
- Various saw blades, roller edge guide, and dust collection accessories are available

SPECIFICATIONS

Cutting depth at 0° on track	0 to 2"	Tilt range	-1 to 48°
Cutting depth at 45° on track	0 to 1-3/8"	Saw blade diameter	6-1/4" to 6-3/8"
Cutting depth at 0° off track	0 to 2-3/16"	Nominal speed - no load	3,600 to 6,250 rpm
Cutting depth at 45° off track	0 to 1-9/16"	Current	13.5 A
		Weight	10 lbs

MAFELL MT55 18M bl



18V BATTERY

Cordless Plunge/Track Saw

Fine woodworkers can now enjoy key MT55cc benefits such as the world's fastest/safest blade change, 2" cutting depth on a track, thin efficient blade kerf, and the industry's best scoring function—all in a cord-free environment! The MT55 18M bl comes standard with Mafell's popular dust bag, Parallel Guide Fence and Position Indicator, with everything fitting nicely in the lightweight "T-Loc" systainer including the 120V charger and maximum-runtime Li-HD batteries. Ultimately a track saw is only as good as its tracks, portable tracks are only as good as their connecting pieces, and connections are virtually seamless in the case of Mafell's Guide Rail System. There are two versions to choose from: with or without batteries and charger.

Standard Equipment

- 48T Fine-Cutting Carbide Blade
- Position Indicator MT-PA
- Parallel Guide Fence
- Dust Bag
- Allen Key
- T-MAX Carrying Case

Accessories

- Various guide rails, saw blades, and other accessories are available

SPECIFICATIONS

Cutting depth at 0° on track	0 to 2"	Tilt range	-1 to 48°
Cutting depth at 45° on track	0 to 1-3/8"	Saw blade diameter	6-1/4" to 6-3/8"
Cutting depth at 0° off track	0 to 2-3/16"	Nominal speed - no load	4,850 rpm
Cutting depth at 45° off track	0 to 1-9/16"	Charger	120V
		Weight with battery	10.4 lbs

QUESTIONS? CALL TODAY, TOLL-FREE 1-800-869-4169



MAFELL P1cc



120V

Jigsaw

From time to time, even proven solutions need to be reexamined in the interest of progress. That's exactly what Mafell did in this case and the outcome is the innovative P1cc. The design of the Mafell precision saw blade CUnex W1, in particular, facilitates extremely precise sawing. With an assortment of many different saw blades, the P1cc is suitable for cutting wood laminates, plastic, metal, timber containing metal, gypsum, melamine resin panels and fiber-center board. The splinter guard eliminates chipping on both top and bottom surfaces, and the P1cc is equipped with a CUprex compact motor that delivers 900 Watts of power. The P1cc compatibility with the Mafell F guide rail system makes for even greater precision, and a separate tilting plate is available for angled cuts up to +/- 45°.

Standard Equipment

- Three Jigsaw Blades CUnex W1, W2, W+P2
- Parallel Guide Fence
- Base Plate for 90° Cuts
- Hose Connector
- Chip Deflector
- Splinter Guard
- Glider
- 13.1 ft Cord
- T-MAX Carrying Case

Accessories

- Various jigsaw blades, splinter guards, tilting base, and other accessories are available

SPECIFICATIONS

	Tilt range with Tilting Base P1-SP	0 to 45°
Cutting depth with W1 blade off track	Stroke length	1"
Cutting depth with W+P2 blade on track	Nominal speed - no load	800 to 3,000 rpm
Cutting depth with M3 blade off track	Current	7 A
	Weight54 lbs

MAFELL PS 2-18



18V BATTERY

Cordless Jigsaw

You asked and Mafell listened: all the features of the world's best jigsaw now with cordless portability and a light! Combine with the F 160 Guide Rail Bag Set and you may be able to sell your old track saw as well. New jigsaw blades are available such as the W7 which comes standard and produces a tear-free cut on both sides of the blade to reduce wasted materials. And the new ultra-deep W9, M3, and I2 blade options (for cutting wood, metal and insulation respectively) are able to tackle materials over 7 inches deep. There are two versions to choose from: with or without batteries and charger.

Standard Equipment

- Three Jigsaw Blades CUnex W1, W2, W7
- Parallel Guide Fence
- Base Plate for 90° Cuts
- Hose Connector
- Hose Connector Extension
- Chip Deflector
- Five Splinter Guards
- Glider
- T-MAX Carrying Case

Accessories

- Various jigsaw blades, guide tracks, tilting base, and other accessories are available

SPECIFICATIONS

	Tilt range with Tilting Base P1-SP	0 to 45°
Cutting depth with W1 blade off track	Stroke length	1"
Cutting depth with W+P2 blade on track	Nominal speed - no load	750 to 3,100 rpm
Cutting depth with M3 blade off track	Charger	120V
	Weight with battery62 lbs



MAFELL DDF 40



120V

Duo Dowel System

The Mafell DDF 40 Duo Dowel System introduces greater ease and efficiency to the task of drilling accurate dowel holes. Its hallmarks include a broad range of applications, an ergonomic design, and a flat base plate for easy handling. When producing corner joints, partitions, or rows of holes, the DDF 40 offers the precision of a stationary machine along with the cost savings of wooden dowels. In most cases you do not need to use a template or mark out the work, thanks to the variety of stops and fences. Mafell has put together a host of online videos showing the many different uses of the DDF 40.

Standard Equipment

- Two 6mm (~1/4") and two 8mm (~5/16") Carbide Drill Bits
- 6 x 30mm Dowels (350 Pieces) and 8 x 30mm Dowels (200 Pieces)
- Two Anti-Slip Mats
- 8.4 fl oz Empty Glue Bottle
- 5/16" Dowel Nozzle
- Hose Connector
- Allen Key
- ZA Auxiliary Rest
- ZAG Additional Stop Set
- PAZ Position Indicator
- SA 320 Side Fence Set
- LA Stop Pin Insert for Battens
- 13.1 ft Cord
- T-MAX Carrying Case

SPECIFICATIONS

Drilling depth	0 to 1-9/16"
Drill bit spacing	1-1/4"
Tilt range	0 to 90°
Chuck diameter	5/16"

Maximum bit diameter	1/2"
Minimum bit diameter	1/8"
Nominal speed - no load	8,000 rpm
Current	7.8 A
Weight	6.4 lbs

MAFELL DD40P



120V

Duo Dowel System

Mafell's DD40P Duo Dowel System has triggered a revolution in portable joining. Never has it been easier to make strong joints when fastening pieces of wood together no matter whether the joints are butted, mitered or beveled together. Each plunge of the DD40P makes a pair of holes into which conventional dowels fit. The stop system allows for accurate placement of the holes so that the companion piece is perfectly aligned. Assembly is easy and can be pre-fitted prior to gluing. No clamping is necessary. The DD40P system is faster, more precise and less expensive than any of its rival joining systems.

Standard Equipment

- Two 8mm (~5/16"), 10mm (~3/8"), and 12mm (~1/2") Carbide Drill Bits
- Two hundred 8 x 30mm Dowels, one hundred 10 x 40mm Dowels, and forty 12 x 60mm Dowels
- Two Anti-Slip Mats
- 8.4 fl oz Empty Glue Bottle
- 5/16" Dowel Nozzle
- Allen Key
- Auxiliary Stops
- 13.1 ft Cord
- T-MAX Carrying Case

Accessories

- Various template guides, drill bits, and other accessories are available

SPECIFICATIONS

Drilling depth	0 to 1-9/16"
Drill bit spacing	1-1/4"
Tilt range	0 to 90°
Chuck diameter	5/16"

Maximum bit diameter	5/8"
Minimum bit diameter	3/16"
Nominal speed - no load	13,500 rpm
Current	8.3 A
Weight	6.2 lbs

QUESTIONS? CALL TODAY, TOLL-FREE 1-800-869-4169



MAFELL PSS 3100 SE



120V

Portable Panel Saw

The PSS 3100 SE is the world's first self-driven, rail-guided and mobile panel saw. Unique design features ensure that hardly any dust escapes during operation. In conjunction with the integrated suction channel and the Makita VC4210L HEPA vacuum system, it eliminates practically all of the dust particles that occur. With Mafell's diamond saw blade, the PSS 3100 SE is well equipped for use with mineral containing materials including cement fiber panels. Full-wave electronics, with speed adjustment and smooth starting, improve safety and allow the speed to be adjusted for various materials, including plastics. The electronics also ensure constant speed under load and protect the machine against overloading.

Standard Equipment

- 24T Cross-Cutting Carbide Blade
- Allen Key
- 13.1 ft Cord

Accessories

- 4T Diamond Blade with Riving Knife
- Cross Fence (4.1 ft)

SPECIFICATIONS

Cutting depth.....	0 to 1-3/4"	Saw blade diameter.....	6-1/4"
Cutting length.....	10.2 ft	Nominal speed - no load.....	.2,600 to 5,200 rpm
Feed rate speed.....	0.2 to 1.1 ft/s	Current.....	13 A
		Weight with track.....	37 lbs

MAFELL ZH 320Ec



120V

12-9/16" Planer

The Mafell ZH 320Ec is considered by most timber framers to be the finest wide format planer in the world. This 12-9/16" planer is very lightweight at only 31 lbs, and extremely powerful. It has excellent gliding properties, even on moist timbers, and delivers a flat, smooth planed surface. An enhanced air duct provides excellent chip removal while the intelligent control electronics ensure smooth start-ups and constant speed under load. After switching off, the highly efficient tool brake stops the cutter head in seconds for added safety. The ZH 320Ec features guide rollers for maximum utilization of the planing width, and easy-to-change reversible knives for high productivity planing. All this with a powerful and reliable 120V motor!

Standard Equipment

- One Pair of Reversible Blades
- Single-End Spanner
- 32.8 ft Cord

Accessories

- Reversible 12-9/16" Blades
- Reducing Socket ZH-RS

SPECIFICATIONS

Planing width.....	12-9/16"	Cutting head diameter.....	.2-7/8"
Planing depth.....	0 to 1/8" (3mm)	Nominal speed - no load.....	.8,500 rpm
		Current.....	20 A
		Weight.....	31 lbs



MAFELL NFU 50



240V

Groove Cutter

The Mafell NFU 50 is the all-in-one grooving machine for tenons, knee braces, dados, birdsmouths, lap joints and more. The powerful 240V CUprex motor has no problem making 2-5/16" wide grooves up to 1-15/16" deep with the standard cutter head. If thinner dados are needed: an accessory Expanding Groove Cutter Head is available for purchase, which is adjustable to produce grooves between 7/8" and 1-9/16" wide. The NFU 50 also comes with a 14-9/16" cross-cutting track, and detaches from this track with the press of a button to be used with the Mafell Guide Rail System or Universal Guide accessory. Learn about the groove cutter's many applications with Mafell's online tutorial videos.

Standard Equipment

- Guide Track 370 (14-9/16")
- 6-3/8" x 2-5/16" Groove Cutter Head
- Parallel Guide Fence
- Position Indicator NFU-PA
- Side Fence SA 625
- Two Repeat Stops
- Two Allen Keys
- 32.8 ft Cord

Accessories

- Expanding Groove Cutter Head
- Universal Guide Support
- Guide Rails

SPECIFICATIONS

Cutting depth on track	0 to 1-11/16"
Cutting depth off track	0 to 1-15/16"
Cutting width	2-5/16"

Tilt range	0 to 45°
Cutting head diameter.....	6-3/8"
Nominal speed - no load.....	5,900 rpm
Current	10.8 A
Weight with track.....	20.8 lbs

MAFELL ZK 115Ec



240V

Notch Cutter

Until now, making skew notches or birdsmouth cuts was a trial-and-error process. The ZK 115Ec makes it easy to accurately cut birdsmouths: simply mark the center line of the cut across the beams, align the guide track and push! Precision cuts can be made in a single operation across a whole series of beams or rafters, increasing your productivity. Three aluminum heads are available, with reversible carbide teeth, for dadoing to a depth of 2-3/4", or even deeper birdsmouths.

Standard Equipment

- Skew Notch Cutter Head or Lap Joint Cutter Head
- Parallel Guide Fence
- Allen Key
- Screw Driver
- 32.8 ft Cord

Accessories

- 14 x 14 x 2mm Carbide Knife
- Screw for Knives
- Guide Rails
- Parallel Guide Fence Adapters

SPECIFICATIONS

Cutting depth of Skew notch.....	0 to 3-1/16"
Cutting depth of Lap joint.....	0 to 2-3/4"
Cutting width of Lap joint	1-15/16"

Tilt range	0 to 60°
Cutting head diameter.....	5-7/8" or 9-1/4"
Nominal speed - no load.....	4,050 rpm
Current	15.9 A
Weight.....	40 lbs

QUESTIONS? CALL TODAY, TOLL-FREE 1-800-869-4169



ARUNDA



DOVETAIL SYSTEM

Dovetail System

What usually comes to mind when you think of dovetails in wood is quality craftsmanship and superior joinery strength. That kind of woodwork is costly because it takes time and skill to achieve. But that's where the ARUNDA Dovetail System can help. The ARUNDA System uses a male jig to make the dovetail tenon and a female jig to create the dovetail mortise. The cutting is done with the powerful Mafell LO 65Ec router coupled with the ARUNDA Dovetail Router Bit. Imagine how solid a floor system with dovetailed floor joists would be. It's not hard to fabricate with the ARUNDA Jigs. In fact, the ARUNDA Dovetail system is a faster way to make strong timber frame systems. Don't let the simplicity fool you, though. The ARUNDA design has been carefully studied from an engineering standpoint to maximize workloads. The jigs are available with either a fixed fence for 90° cuts, or with an adjustable tilting fence for angled cuts. In addition, the fixtures have both metric and inch measurements.

Standard Equipment

- Jigs for Male and Female Dovetails
- Dovetail Bit with Two Reversible Carbide Blades
- Guide Ring for Router
- Expansion Plate for Router
- Positioning Gauge for Setting Dovetail Depth
- One Additional Pair of Reversible Carbide Blades for the Dovetail Bit

Accessories

- Clamps (15.7" x 5.5")

SPECIFICATIONS

	50N	80N	120N	160B
Intended timber width	1-3/4" to 4"	3-1/8" to 5-1/2"	4-3/4" to 8"	6" to 12"
Max bearing load	1,672 lbs	2,178 lbs	3,630 lbs	4,620 lbs
Tilt range	-50 to 50°	-50 to 50°	-50 to 50°	n/a

MAFELL LO 65Ec



240V

Hand Router

The Mafell LO 65Ec is the optimum router for the ARUNDA dovetail fixture system. With a 2600 W (3.5 HP) 240V motor, capable of operating between 10,000-22,000 rpm, this router has all of the power necessary to drive the custom ARUNDA dovetail bit at the highest productivity rates. This is the most precise and powerful router available for demanding applications, and has been extensively tested and recommended by the ARUNDA company for optimum performance with their fixtures. Non-ARUNDA users of the LO 65Ec prefer the Router Adapter LO-FA accessory which allows the router to be used on the Mafell guide rail system.

Standard Equipment

- Adapter for M12x1 ARUNDA Bit
- 1-1/8" Template Guide
- Chip Collector
- Single-End Spanner
- 13.1 ft Cord
- T-MAX Carrying Case

Accessories

- 1/2" Collet
- 1/4" Collet
- Router Adapter LO-FA

SPECIFICATIONS

Cutting depth.....	0 to 2-1/2"	Current	13.8 A
Nominal speed - no load.....	10,000 to 22,000 rpm	Weight	12.5 lbs

TIMBERWOLF TOOLS CORP.

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to see videos of these tools in action.

