



Woodworking machinery and tools



2016 / 2017



Saws Professional solutions

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SC324Y | Jig saw

Powerful, high precision professional jig saw equipped with a non slip handle. Clean splinter free cut. Electronic speed regulation and pendular movement with four positions. For wood, ferrous and non ferrous metals, plastic, materials, etc. Equipped with saw blade quick changing system and tiltable base from 0° to 45° for mitering cuts.



Base can be tilted from 0° to 45°.



Standard equipment Antisplinter cutting guide, plastic slide, set of 3 blades, dust collector connection and carrying case. Precise splinter free cut.



Optional accessories

6446073 Standard dust collector attachment 2.25 m

Saw blades see page 81

Specifications



Input power	650 W
Max. cutting depth (wood)	100 mm
No-load speed	500-3,000/ min
Base regulation	0°-45°
Weight	2.5 kg







SR74K | Circular saw

Provided with a powerful motor of 1,200 W. It can cut up to 51 mm depth. With riving knife and saw blade protection. Equipped with dust collector connection and carbide saw blade.



Light and stable, can make cuts of up to 51 mm.



Performing a mitre cut.

SR90J | Circular saw

Easy to handle saw, long working service and safety in operation. This saw with its powerful 1,400 W motor can make cuts of up to 70 mm. Depth and cutting angle are adjustable. Equipped with a complete saw blade protection system with automatic return mechanism, dust collector connection and carbide saw blade.



Performs cuts of up to 70 mm.



Performing a mitre cut.



Specifications

Optional accessories

6446073 Standard dust collector attachment 2.25 m 9045705 UCP90 Cutting guide 9045767 Support for SR74K for UCP90



Equipped with dust collection connector.



Input power	1,200 W
Saw blade diameter	153x20 mm
Cutting depth at 90°	51 mm
Cutting depth at 45°	34 mm
No-load speed	5,000/min
Weight	3.4 kg

Saw blades see page 81

Specifications

Optional accessories 6446073 Standard dust collector attachment 2.25 m 9045705 UCP90 Cutting guide (support for SR90J already included)



Equipped with dust collection connector.

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1,400 W
1,100 11
x30 mm
70 mm
49 mm
800/min
6.2 kg



UCP90 | Cutting guide

The UCP90 guide allows to make straight cuts, giving a perfect guiding of the saw with total stability. It is adaptable to all the Virutex models of circular and jig saws.

Equipped from factory with two fixing systems, allowing a safe holding on the piece to work: two suction pads, for smooth and non-porous surfaces and a set of two clamp screws to be fixed on the lower side of the guide, even if the guide is longer than the panel.

The guide is also provided with nonslip strips to protect the panel from possible scratches.

Standard equipment Guide 1400 mm long with adaptor for SR90J circular saw, 2 suction pads and 2 clamp

screws.



Non-slip strips for a better fixing. They protect the panel from possible scratches.

Circular saws + UCP90



The guide can be fixed by means of the two suction pads included (on smooth and non-porous surfaces).



Two clamp screws included for fixing the guide from the lower guide.



The SR90J circular saw can be mounted on the cutting guide directly (adaptor not necessary).

B



The SR74K circular saw can be mounted on the cutting guide by means of the optional support ref. 9045767.

Optional accessories 9045767 Adaptor for SR74K

9045755 Guide 1400 mm length. 9045755 Guide 2400 mm length 6045756 Set of 2 suction pads UCP90 6045710 Set of 2 clamp screws 9045812 Jointing kit for UCP90 guide



Cutting guide not included as standard equipment.

SRI174T | Plunge-cut saw

Strong and ergonomic design. The saw glides directly on the guide without any additional accessory. Its powerful motor allows it to cut several kinds of materials. Automatic overload protection

and soft start system for a smooth starting.

Fast saw blade stop, soft grip rear handle, blocking lever for an easy change of saw blade and dividing knife adjustment.

External dust collector connection.



Practical and precise depth adjusting system from 0 to 55 mm.

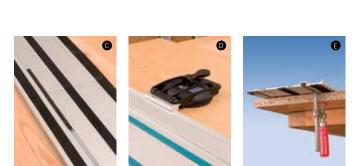


Standard equipment Carbide saw blade Ø 160 mm Z28 for cutting wood and plastics. Dust collector nozzle. carrying case and service keys.

Precise gliding adjustment without lateral movement.



Allows to perform cuts at only 13.5 mm from a wall or any other vertical surface.



7445819 Set of 2 suction pads (for smoth non porous surfaces)

Specifications

specifications	
Input power	1,150 W
Saw blade diameter	160x20 mm
Cutting depth at 90°	55 mm
Cutting depth at 45°	35 mm
No-load speed	5,500/min
Weight	4.7 kg

Optional saw blades

Optional accessories

7445818 Jointing kit O

7406518 UCP174T-800 cutting guide (800 mm) (3) 7406519 UCP174T-1400 cutting guide (1400 mm) (3)

6446073 Standard dust collector attachment 2.25 m

6045710 Set of two clamping screws

7440163 Carbide saw blade Ø 160x20 mm 28z universal for wood and plastics (included as standard)

7440327 Carbide saw blade Ø 160x20 mm 48z for laminates, Corian® and solid surface materials

7440328 Carbide saw blade Ø 160x20 mm 54z AD –5° for aluminium and plastic profiles

Corian® is a registered mark of DuPont.

Mitre saws

Wood

TM33W | Mitre saw

High precision portable tiltable mitre saw. Equipped from factory with a carbide saw blade d. 300 48 Z. Big cutting capacity, up to 160x95 mm or 200x45 mm with the cutting head and base at 0°.

Easiness operation:

The gas buffer, soft starting system and the double transmission by belts, without gears noise, grant a high level of comfort and consequently an increase of the cutting precision and the quility of the work to be done.

Safety system:

The TM33W is equipped with a patented saw blade brake, stopping the saw blade few seconds after to switch off the machine, safety system against unintentional switch on, full saw blade protection and nozles for external dust collection.



New upper table, more surface for auxiliary works. Cutting capacity adjustable from 0 to 55 mm. Frontal rule for an easy cutting work. Possibility to adapt a fence (optional) for cutting angles (see page 76).

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Video



Standard equipment Professional carbide saw blade Ø 300 mm 48 Z, length cutting guide and service keys.

Smooth movement thanks to the new powerful gas buffer.



Equipped with a precision laser for guiding the cut. Automatic switch on when the machine starts. With a on/off switch to disconnect it when working on the upper table. The laser device is directly assembled on the saw blade, so the laser beam keeps its precision in any cutting position.



Electronic circuit protecting the machine against unintentional switch on due to a power supply lack. It also allows the soft start of the machine, without sudden jerks, avoiding breakdowns on belts or motor.



New upper table adjustment by cranted system. Gives a precise and smooth adjustment.



Ergonomic handle height adjustable for a more comfortable working position. Special switch protection against the dust.



TS33W Mitre saw similar to model TM33W, but without upper table.



Optional accessories for TM33W and TS33W



7246098 Fence (only for TM33W)

6446073 Standard dust collector attachment 2.25 m (for upper table)



3345416 Pressers set

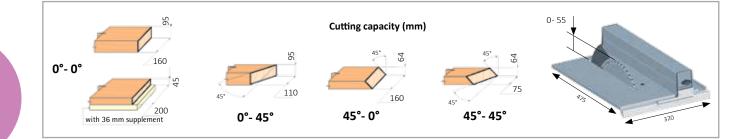


3346388 Set of supplements for cuts up to 200 mm.

3345470 Set of lateral handles for easy carrying on.



5800100 Movable working table MT58K. Adjustable height up to 4 different levels. It is possible to carry on the MT58K with a mitre saw fixed on its top.



Saw blades see page 81

Specifications	(€□∅∆╝⊵
Input power	1,500 W
No-load speed	3,700/min
Saw blade diameter	300 mm
Lower table guide*	57 mm
Weight	20 kg

*As per EN-61029 standards

TM433WTC | Transportable mitering centre

The TM433WTC is transportable. It is equipped with adjustable extensions for long pieces and very practice for working and carrying on. It allows an easy access into lifts and to go up and down stairs. Width 61.5 cm.

Standard equipment

The TM433WTC equippes a carbide saw blade 48Z, 2 lateral extensions for long pieces and 1 AngleCopy TC133R together with the table.







High working comfort when cutting long pieces, thanks to the extensions adjustable on each cutting side.

Mitre saws



TM43L | Mitre saw

Tiltable mitre saw. Highly versatile performing mitres, bevels and combination mitre cuts. With upper table and dust collector connection.

Integrated safety system with saw blade brake and protection against intempestive switch on.

Standard equipment Professional carbide saw blade Ø 250 mm 40 Z, length cutting guide and service keys.

Optional accessories

3345416 Pressers set 3345470 Set of lateral handles

7246098 Square for table (pag. 76) 6446073 Standard dust collector attach. 2.25 m (for working on

5800100 MT58K Portable table



Base is one block giving a large supporting area. A new table with nongrip turning system.



Upper table with guide and riving knife. Ideal for piece work and adjustments. Total protection from the blade.



Equipped with a safety mechanism against accidental lowering of the cutting head.



Optional: Pressers set (code 3345416).

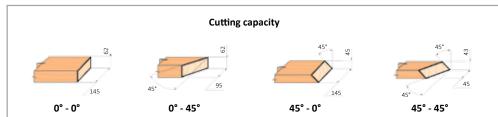


but without upper table.

The height of the handle can be adjusted for greater comfort.



Optional: Set of lateral handles for easy carrying on (code 3345470).



Saw blades see page 81

upper table)

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Specifications	((回日日)
Input power	1,100 W
No-load speed	5,500/min
Saw blade diameter	250 mm
Weight	18 kg

Cutting capacity

51	1	
Head	Table	Capacity
0°	to 0°	62x145 mm
	to 45°	62x95 mm
45°	to 0°	45x145 mm
	to 45° left	43x45 mm

Max. cutting capacity on upper table: 40 mm Upper table dimensions: 307x375 mm

Mitre saws



TM72C | Mitre saw

High precision powerful tiltable mitre saw. Cutting capacity up to 150 mm. Head can be tilted from 0° to 45°. Equipped with adjustable upper table including adjustable square. Integral safety system with saw blade brake and protection against intempestive switch on. Connector for external dust collection. Powerful, precise and safe.

Standard equipment

Professional carbide saw blade Ø 300 mm 48 Z, length cutting guide, square guide and service keys.

Optional accessories

7500092 Pressers set 6446073 Standard dust collector attach. 2.25 m (for working on upper table) 5800100 MT58K Portable table

Electrical versions

TM72C: 220V, 1200W, Single phase, with upper table TS72C: 220V, 1200W, Single phase, without upper table TM73C: 220/380V, 1300W, 3-phase, with upper table TS73C: 220/380V, 1300W, 3-phase, without upper table



High precision: the machine is designed for high precision in any position.

The TM variations include an upper

table for auxiliary works.



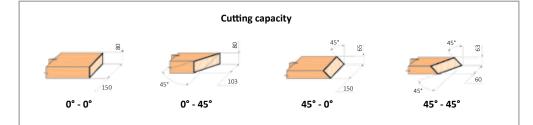
The machine can be connected to the external dust collector.



Protection against accidental lowering of the head. Total protection against mains cut off.



Optional: Pressers set (code 7500092).



Head can be tilted from 0° to 45°.

The machine head can be turned

from 0° to 45°.

Saw blades see page 81

Specifications

1,200/1,300 W (depending on version)
3,000/min
300 mm
30 kg

	Head
(七四岁	0°

Cutting capacity		
Head	Table	Capacity
0°	to 0°	80x150 mm
	to 45°	80x103 mm
45°	to 0°	65x150 mm
	to 45° left	63x60 mm
Max. cutting capaci	ty on upper table: 35 mm.	
Upper table dimens	ions: 340x417 mm	

Mitre saw



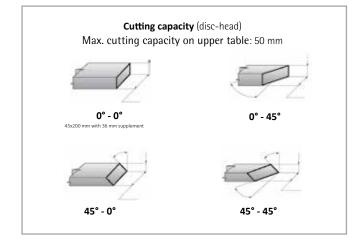
TM233W | Mitre saw

High precision portable tiltable mitre saw. Big cutting capacity, tilting head from 0° to 45°. Equipped with upper table, carbide saw blade 72 Z for aluminium and pressers set. Integral safety system with saw blade brake and protection against intempestive switch on. Connection for external dust collection.

Includes shut-off button for easy change of saw disc. No noise from gears: belt transmission with safety tension.

Optional accessories

3345470 Set of lateral handles, 3346388 Set of supp. cut 200 mm, 6446073 Standard dust collector attach. 2.25 m (for upper table), 5800100 MT58K Portable table, 7246098 Square for table.



Saw blades see page 81

Specification



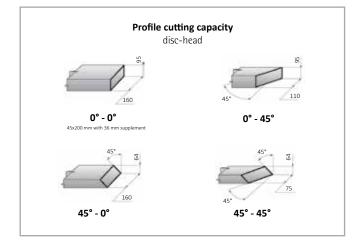
Specifications	
Input power	1,500 W
No-load speed	3,700/min
Saw blade diameter	300 mm
Weight	19 kg

TS233W | Mitre saw

High precision portable tiltable mitre saw. Big cutting capacity, tilting head from 0° to 45°. Equipped with carbide saw blade 96 Z for aluminium and pressers set. Integral safety system with saw blade brake and protection against intempestive switch on. Connection for external dust collection. Includes shut-off button for easy change of saw disc. No noise from gears: belt transmission with safety tension.

Optional accessories

3345470 Set of lateral handles 3346388 Set of supp. cut 200 mm 5800100 MT58K Portable table



Saw blades

see page 81

Specifications

Specifications	ᢗ€▣◍◬ፇዾ
Input power	1,500 W
No-load speed	3,700/min
Saw blade diameter	300 mm
Weight	19 kg

MT58K | Movable working table

Height adjustable, transportable and folding, the MT58K gives a solid working surface where is possible to fix the machine. It can be moved and folded with the machine fixed on it, avoiding to fix and take out the machine continuously.

Working height: 810,734,621 or 383 mm Table dimensions: 600x450 mm Max. supported weight: 100 kg



Just press the elevation rod by foot and fix the height regulator by hand.

It is possible to carry on the MT58K with a mitre saw fixed on its top.



Adjustable height up to 4 different levels.

5845325 Extension fot MT58K (u.)

The optional extension 5845325 can be

fixed on each side of the table, allowing

to work with long pieces in a confortable

way. It is equipped with a roller for easy

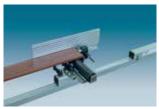
moving the working piece.

Optional accessories for MT58K

TEX58Z | Extendable stopper

Specially designed for mass-cutting of long pieces.

Extendable telescopic guide with double locking, end stopper and rule. Intermediate and end stoppers with rule in milimetres. Intermediate support roller aligned with the mitre saw Solid and stable structure. Foldaway and easy to carry.



High cutting precision.

Specifications

Cutting lenght (section 1): 0 - 1,360 mm Cutting lenght (section 2): 1,360 - 2,250 mm Weight: 5 kg

TC133R | AngleCopy, angle copier

AngleCopy gives the correct angle when making mittering cutters. Without to take measurements and without to loose time making complicate calculations, AngleCopy is very practice for copying angles different than 90°.

When copying the desired angle with AngleCopy, the cutting guide divides the angle in two, giving the exact position for the miter cut. It is also provided with a small knob to fix the copied angle and to avoid mistakes when transferring the angle to the machine.

Placing the AngleCopy parallel to the piece and cutting with the saw parallel to the angle marked by the cutting guide, a perfect miter cut is obtained. All the process without to take measurements or to make any calculations, obtaining a perfect result in an easy and fast way. And without any possibility to make mistakes. AngleCopy is compatible with all the miter saws for wood or metal of the market. It is possible to use it for internal or external angles and also can be used to mark the cutting angle on the piece with a pen or a hand saw. Its perfect simmetry allows to mark the cutting on both pieces to be cut.

AngleCopy makes easier several carpentry, building or a lot others jobs. It is specially designed for professional use.





Provides an exact cut, just placing the saw blade parallel to the cutting guide.



Perfect results in a few time.

Tools

Saw blades

Circular saws	Models
For wood, chipboards and plastics. Carbide. Ø 153x20x2.5 12z · Ref. 7440092	SR74K
For wood, chipboards and plastics. Carbide. Ø 153x20x2 24z · Ref. 7440196	SR74K
For chipboards and plastics. Carbide. Ø 153x20x2.4 40z · Ref. 7440309	SR74K
For chipboards and plastics. Carbide. Ø 160x20x2.8 28z · Ref. 7440163	SRI174T
For laminates, corian and solid surface materials. Carbide. Ø 160x20x2.6 48z · Ref. 7440327	SRI174T
For aluminium and plastic profiles. Carbide. Ø 160x20x2.6 A.D.NEG. 54z · Ref. 7440328	SRI174T
For wood, chipboards and plastics. Carbide. Ø 200x30x2.5 20z · Ref. 9040154	SR90J
For wood, chipboards and plastics. Carbide. Ø 200x30x2.7 30z · Ref. 9040155	SR90J

Mitre saws

For wood, chipboards and plastics. Carbide. Ø 250x20/30x3,2 40z · Ref. 4340082	TM43L, TS48L
For wood, chipboards and plastics. Carbide. Ø 300x20/30x3,1 48Z · Ref. 9040068	TM33W, TS33W
For wood, chipboards and plastics. Carbide. Ø 300x30x2,8 48z · Ref. 7240188	TM72C, TM73C, TS72C, TS73C, TM33W, TS33W
For chipboards and aluminium and plastic profiles. Carbide. Ø 300x30x3,2 72z A.D.0 · Ref. 9040069	TM72C, TM73C, TS72C, TS73C, TM33W, TS33W, TM233T, TM172T
For aluminium and plastic profiles. Carbide. Ø 300x30x3,2 96z A.D.neg. · Ref. 3340319	TM72C, TM73C, TS72C, TS73C, TM33W, TS33W, TS233T, TS233T, TS172T
For vernished mouldings. Carbide Ø 300x30x2,7 96z Teflon · Ref. 3340190	TM72C, TM73C, TS72C, TS73C, TM33W, TS33W

Various

For wood, chipboards and plastics. Carbide. Ø 165 24z · Ref. 7040314	RZ270S
For wood, chipboards and plastics. Carbide. Ø 160 24z · Ref. 7040182	RZ170N
For armored doors Ø 165 · Ref. 7040316	RZ270S
Diamond Ø 150 · Ref. 7040193	RZ270S
Carbide blade Ø 100x4 , 2 teeth & 2+2 spuurs Ref. 1440080	AB111N
Diamond Ø 180 · Ref. 7040329	RV70S, RV70U
For wood Carbide Ø 200 302 [.] Ref. 7040330	RV70S, RMV70S, RV70U, RMV70U
For wood Carbide Ø 200 12z· Ref. 7040371	RV70U, RMV70U

Jig saw blades

Ref.	Description	
3440095	Fine cut, for soft and hard wood up to 60 mm. (HCS, pitch 4 mm, length 75 mm)	3440095
3440167	Fine cut, for soft and hard wood up to 80 mm. (HCS, pitch 4 mm, length 105 mm)	3440167
3440094	Curved cut, for soft and hard wood up to 60 mm (HCS, pitch 4 mm, lenght 75 mm)	3440094
3440093	Very fine cut, for soft, hard wood and chipboard up to 30 mm (HCS, pitch 2.5 mm, length 75 mm)	3440093
3440163	Very fine cut, for soft, hard wood and chipboard up to 30 mm (HCS, pitch 2.5 mm, length 105 mm)	3440163
3440097	Very fine cut, for soft, hard wood and chipboard up to 80 mm. For linoleum and flexible plastics up to 8 mm (HCS, pitch 4 mm, length 105 mm)	3440097
3440164	Very fine cut, for soft, hard wood and chipboard up to 80 mm. For linoleum and flexible plastics up to 8 mm (HCS, pitch 4 mm, lenght 105 mm)	3440164
3440096	Rough cut, for soft and hard wood up to 60 mm. For expanded polyurethane up to 40 mm (HCS, pitch 3 mm, length 75 mm)	3440096
3440098	For soft steel up to 3 mm. Aluminium and non ferrous metals up to 4 mm. Melamine and synthetic fibres up to 8 mm (HCS, pitch 1.2 mm, length 52 mm)	3440098
3440165	For soft steel up to 3 mm. Aluminium and non ferrous metals up to 4 mm. Melamine and synthe- tic fibres up to 8 mm (BIM, pitch 1.2 mm, length 105 mm)	3440165
3440099	For soft steel up to 6 mm. Aluminium and non ferrous metals up to 8 mm. Melamine and synthe- tic fibres up to 10 mm (HSS, pitch 2 mm, length	3440099
3440166	52 mm) For soft steel up to 6 mm. Aluminium and non ferrous metals up to 8 mm. Melamine and synthe- tic fibres up to 10 mm (BIM, pitch 2 mm, length 105 mm)	3440166
3440100	For soft steel up to 6 mm. Aluminium and non ferrous metals up to 8 mm. Cement fibres and synthetic materials up to 10 mm (HSS, pitch 3 mm, length 52 mm)	3440100





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