



The beauty of precision.

FESTOOL

Sawing with Jigsaws 02

Application overview | 31

Machine overview | 32

CARVEX pendulum jigsaws | 34
PS 400, PSB 400

CARVEX cordless pendulum jigsaws | 36
PSC 400, PSBC 400

Pendulum jigsaw TRION | 38
PS 300, PSB 300

System overview and accessories | 40

Saw blades | 41

01

02

03

04

05

06

07

08

09

10

11

12

13

14

15

16

17

Flexibility is one of the most important properties for manual power tools. Festool engineers have gone one step further here. With an unprecedented diversity of ranges, which impress thanks to their long-lasting battery types in the “D” handle and body grip design, as well as the traditional power variants.

Sawing with Jigsaws

Consistently accurate cuts – and no splintering.



Cutting through aluminium, stainless steel sheets or sandwich material is easy with the right saw blade.

Maximum precision and unique operating comfort – jigsaws from Festool are distinctive.

With a drive that exerts pure power. With technology that results in a straight cut in almost any material and at any stage of the working process. And for the CARVEX, with innovative battery technology which represents even more flexibility.

Benefits at a glance:

- Three-way saw blade guide ensures accurate, straight cuts
- Simple but effective splinterguard for clean cutting edges
- Long service life



The CARVEX guidance jaws adjust automatically to different saw blade thicknesses.



Battery technology for professional demands. By cutting 8 or 12 m of material, the powerful lithium ion batteries and EC-TEC motor set new benchmarks for cutting performance..

FESTOOL The system



At Festool, we do not only think in terms of tools, but also in terms of systems so that you can work more quickly, easily and efficiently.

Saw-blade assortment.

The correct saw blade for every cut. The FastFix quick-release saw blade system for instant saw-blade changing.

Jigsaw blades from page 41







Stop system.

The guide stop and the guide rail guarantee perfectly straight cuts.

Stop system on page 40

Application overview – Sawing with jigsaws

We have six jigsaws in our product range for your individual requirements. Choose your favourites from the following overview:

	CARVEX, mains-powered		CARVEX, cordless		TRION, mains-powered	
	 PS 400	 PSB 400	 PSC 400	 PSBC 400	 PS 300	 PSB 300
Mainly cutting depths greater than 80 mm in wood	●	●	●	●	●	●
Tight curves	●	●	●	●	○	○
Cut-outs in kitchen worktops, etc.	●	●	●	●	●	●
Cuts in a variety of materials, frequent saw blade changes required	●	●	●	●	●	●
Sawing from below	●	●	●	●	●	○
Use in the Compact Module System	●	●	●	●	●	●
Straight cuts with guide rail	●	●	●	●	●	●
Use with plug-it suction hose	●	●			●	●
Work independent of the mains power supply			●	●		

○ Appropriate ● Very appropriate ● Extremely appropriate

01

02

03

04

05

06

07

08

09

10

11

12

13

14

15

16

17



Extraction system.

Clean results both in the workshop and on the construction site with Festool mobile dust extractors.

Mobile dust extractors from page 281



Bench-mounted system.

Bench-mounted jigsaws with the jigsaw module CMS: results accurate to the millimetre!

Bench-mounted systems from page 84



Storage system.

The SYSTAINER keeps your work area neat and tidy with storage space for machines and accessories.

Storage systems from page 337

Sawing with Jigsaws

Machine overview

Pendulum jigsaw CARVEX PS 400



Main applications

- Cut-outs for sinks and kitchen hobs
- Trimming work on furniture, kitchens, for interior fitting
- Cutting circles and curves
- Coping end strips
- Cutting workpieces to length
- Edge notching on beams
- Cutting from below

Strengths and benefits

- Excellent behaviour in curves thanks to three-fold saw blade guide and rigid lifter rod
- Simple handling thanks to the softgrip and ergonomic design
- Electronic switch-on/off on both sides reachable in every grip position.
- Fast, tool-free changing of tables, baseplates and saw blades
- Tool length can be shortened with swivel-mounted plug it-cable

Next page 34

Technical data	
Power consumption	500 W
Stroke rate	1500-3800 min ⁻¹
Pendulum cover adjustment in stages	4
Cutting depth in wood	120 mm
Cutting depth in NF metals	20 mm
Cutting depth in steel (soft)	10 mm
Weight	1,9 kg

■ = with MMC electronics



Pendulum jigsaw CARVEX PSB 400



Main applications

- Cut-outs for sinks and kitchen hobs
- Trimming work on furniture, kitchens, for interior fitting
- Cutting circles and curves
- Coping end strips
- Cutting workpieces to length
- Edge notching on beams
- Cutting from below

Strengths and benefits

- Excellent behaviour in curves thanks to three-fold saw blade guide and rigid lifter rod
- Simple handling thanks to the softgrip and ergonomic design
- Electronic switch-on/off on both sides reachable in every grip position.
- Fast, tool-free changing of tables, baseplates and saw blades

Next page 34

Technical data	
Power consumption	500 W
Stroke rate	1000-3800 min ⁻¹
Pendulum cover adjustment in stages	4
Cutting depth in wood	120 mm
Cutting depth in NF metals	20 mm
Cutting depth in steel (soft)	10 mm
Weight	1,9 kg

■ = with MMC electronics



CARVEX PSC 400 pendulum jigsaws



Main applications

- Cut-outs for sinks and kitchen hobs
- Trimming work on furniture, kitchens, for interior fitting
- Cutting circles and curves
- Coping end strips
- Cutting workpieces to length
- Edge notching on beams
- Cutting from below

Strengths and benefits

- Excellent behaviour in curves thanks to three-fold saw blade guide and rigid lifter rod
- Simple handling thanks to the softgrip and ergonomic design
- Electronic switch-on/off on both sides reachable in every grip position.
- Fast, tool-free changing of tables, baseplates and saw blades

Next page 36

Technical data	
Battery voltage PSC 400 Li 15	14,4 V
Battery voltage PSC 400 Li 18	18 V
Stroke rate	1500-3800 min ⁻¹
Pendulum cover adjustment in stages	4
Cutting depth in wood	120 mm
Cutting depth in NF metals	20 mm
Cutting depth in steel (soft)	10 mm
Rechargeable battery capacity	2,6 Ah
Weight PSC 400 Li 15	2,3 kg
Weight PSC 400 Li 18	2,4 kg

■ = with MMC electronics



CARVEX PSBC 400 pendulum jigsaws



Main applications

- Cut-outs for sinks and kitchen hobs
- Trimming work on furniture, kitchens, for interior fitting
- Cutting circles and curves
- Coping end strips
- Cutting workpieces to length
- Edge notching on beams
- Cutting from below

Strengths and benefits

- Excellent behaviour in curves thanks to three-fold saw blade guide and rigid lifter rod
- Simple handling thanks to the softgrip and ergonomic design
- Electronic switch-on/off on both sides reachable in every grip position.
- Fast, tool-free changing of tables, baseplates and saw blades

Next page 36

Technical data	
Battery voltage PSBC 400 Li 15	14,4 V
Battery voltage PSBC 400 Li 18	18 V
Stroke rate	1000-3800 min ⁻¹
Pendulum cover adjustment in stages	4
Cutting depth in wood	120 mm
Cutting depth in NF metals	20 mm
Cutting depth in steel (soft)	10 mm
Rechargeable battery capacity	2,6 Ah
Weight PSBC 400 Li 15	2,3 kg
Weight PSBC 400 Li 18	2,4 kg

■ = with MMC electronics



Pendulum jigsaw TRION PS 300



Main applications

- Cut-outs for sinks and kitchen hobs
- Trimming work on furniture, kitchens, for interior fitting
- Cutting circles and curves
- Coping end strips
- Cutting workpieces to length
- Edge notching on beams
- Cutting from below

Strengths and benefits

- Patented three-way saw blade guide for cutting precise angles
- High-quality drive components give longer service life
- Improved splinterguard, no reworking
- Perfectly balanced for effortless one-handed operation
- FastFix rapid-change system for easy saw blade changes
- Brilliant cutting power (MMC electronics)

Next page 38

Technical data	
Power consumption	720 W
Stroke rate	1000-2900 min ⁻¹
Pendulum cover adjustment in stages	4
Inclination	0-45 °
Cutting depth in wood	120 mm
Cutting depth in NF metals	20 mm
Cutting depth in steel (soft)	10 mm
Weight	2,4 kg

■ = with MMC electronics



Pendulum jigsaw TRION PSB 300



Main applications

- Cut-outs for sinks and kitchen hobs
- Trimming work on furniture, kitchens, for interior fitting
- Cutting circles and curves
- Coping end strips
- Cutting workpieces to length
- Edge notching on beams

Strengths and benefits

- Patented three-way saw blade guide for cutting precise angles
- High-quality drive components give longer service life
- Improved splinterguard, no reworking
- Perfectly balanced for effortless one-handed operation
- FastFix rapid-change system for easy saw blade changes
- Brilliant cutting power (MMC electronics)

Next page 38

Technical data	
Power consumption	720 W
Stroke rate	1000-2900 min ⁻¹
Pendulum cover adjustment in stages	4
Inclination	0-45 °
Cutting depth in wood	120 mm
Cutting depth in NF metals	20 mm
Cutting depth in steel (soft)	10 mm
Weight	2,4 kg

■ = with MMC electronics



Sawing with Jigsaws

CARVEX PS 400 and PSB 400 pendulum jigsaws

Powerful torque. Precisely around every curve.

Power that you can feel. Revolutionary technology that makes the tightest curve feel like you are cutting in a straight line. An amazingly durable energy-saving EC-TEC motor. It is the combination of outstanding features that makes the CARVEX PS 400 such an exceptional pendulum jigsaw.



For tight bends.

The third saw blade guide with automatically parallel adjustable carbide jaws helps achieve straight, accurate cuts by preventing the blade from running off course. Saw blades are easy to change with one hand and without using tools.



More power, fewer energy requirements.

The brushless EC-TEC motor and the recently developed gear concept transfer more than 80 % of the power generated by the machine to the saw blade. For rapid working progress in any material.



Work more easily in any position.

Weighs only 1.9 kg, slim, ergonomic design, non-slip soft-grip coating and on/off switches mounted on both sides (also centrally on stirrup handle version) for right- and left-handed operation.



Rapid working progress without interruptions.

The plug it cable folds to 90° to shorten the overall length of the cable version by 10 cm, making the CARVEX much easier to manoeuvre.



Precision cutting along the scribe mark.

The stroboscopic light illuminates the working area, while the dust extractor and blowing function keep the scribe mark visible.



Scope of delivery	Order no.
2 saw blades, splinterguard, StickFix baseplate, in a SYSTAINER SYS 1 T-LOC	
PS 400 EBQ-Set accessories SYSTAINER	561488
PS 400 EBQ-Plus	561461
PSB 400 EBQ-Set accessories SYSTAINER	561489
PSB 400 EBQ-Plus	561467

Accessories see page 40

CARVEX. Pure enthusiasm.



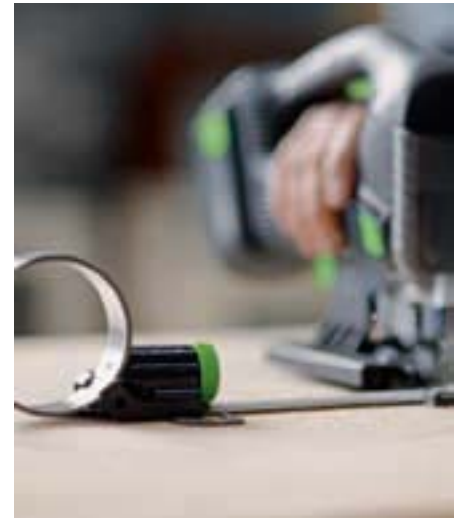
Effortless handling around bends and curves.

The CARVEX is a specialist in sweeping curves and tight corners. The saw cuts smoothly and effortlessly around every curve and the new guidance jaws hold the saw blade in the right position.



Optimum handling and operation.

Lightweight and manageable, with a perfect ergonomic design, allowing fatigue-free work. The on and off switches are mounted on both sides for right- and left-handed operation (also centrally on stirrup handle version).



Versatile extension options.

The circle cutter makes cuts with radii varying from 34 mm to 1.5 m possible. Integrated into the compact module system CMS, the PS 400 becomes a stationary saw which can be used to make comfortable, safe and precise cuts at sweeping curves and tight corners, for example.



Sophisticated design right down to the smallest detail.

Working without interruptions. When required the plug it cable of the knob cable version can be swivelled away to shorten the overall length of the machine by 10 cm.



CARVEX is built around a system.

The CARVEX is an impressively flexible saw in the Festool system that boasts features such as the interface for toolless base changes, as well as a circle cutter and a guide rail and base runners for wood, metal and delicate surfaces.

Technical data PS 400	
Power consumption	500 W
Stroke rate	1500-3800 min ⁻¹
Pendulum cover adjustment in stages	4
Cutting depth in wood	120 mm
Cutting depth in NF metals	20 mm
Cutting depth in steel (soft)	10 mm
Weight	1,9 kg

■ = with MMC electronics

Technical data PSB 400	
Power consumption	500 W
Stroke rate	1000-3800 min ⁻¹
Pendulum cover adjustment in stages	4
Cutting depth in wood	120 mm
Cutting depth in NF metals	20 mm
Cutting depth in steel (soft)	10 mm
Weight	1,9 kg

■ = with MMC electronics

Sawing with Jigsaws

CARVEX PSC 400 and PSBC 400 cordless pendulum jigsaws

Performance similar to mains-operated tools.

What do you get when you cross a powerful cutting stroke with effortless handling around bends and corners? Pure enthusiasm for the CARVEX. Also innovative battery technology that provides greater flexibility. It matches the high cutting performance achieved with cabled versions, is long-lasting and superior to other cordless saws.



For tight bends.

The third saw blade guide with automatically parallel adjustable carbide jaws helps achieve straight, accurate cuts by preventing the blade from running off course. Saw blades are easy to change with one hand and without using tools.



More power, fewer energy requirements.

The brushless EC-TEC motor and the recently developed gear concept transfer more than 80 % of the power generated by the machine to the saw blade. For rapid working progress in any material.



Particularly efficient with lithium-ion batteries.

They are durable, lightweight, never discharge by themselves and can be recharged at any time – with no memory effect. The CARVEX is compatible with all Festool battery packs from the C and T series drivers or the TDK family from 10.8 to 18 volts.



Work more easily in any position.

Weighs only 2.3 or 2.4 kg, slim, ergonomic design, non-slip soft-grip coating and on/off switches mounted on both sides (also centrally on stirrup handle version) for right- and left-handed operation.



Precision cutting along the scribe mark.

The stroboscopic light illuminates the working area, while the dust extractor and blowing function keep the scribe mark visible.



Scope of delivery	Order no.
2 saw blades, splinterguard, StickFix baseplate, charger TRC 3, in a SYSTAINER SYS 3 T-LOC	
PSC 400 EB-Set Li 15 accessories SYSTAINER, battery pack BPS 15 Li 2.6 Ah	561500
PSC 400 EB-Plus Li 15 battery pack BPS 15 Li 2.6 Ah	561473
PSC 400 EB-Set Li 18 accessories SYSTAINER, Battery pack BPS 18 Li 2.6 Ah	561547
PSC 400 EB-Plus Li 18 Battery pack BPS 18 Li 2.6 Ah	561543
PSBC 400 EB-Set Li 15 accessories SYSTAINER, battery pack BPS 15 Li 2.6 Ah	561504
PSBC 400 EB-Plus Li 15 battery pack BPS 15 Li 2.6 Ah	561479
PSBC 400 EB-Set Li 18 accessories SYSTAINER, Battery pack BPS 18 Li 2.6 Ah	561539
PSBC 400 EB-Plus Li 18 Battery pack BPS 18 Li 2.6 Ah	561535

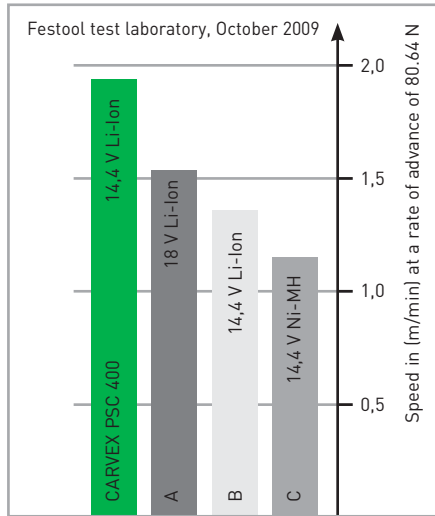
Accessories see page 40

Perfect combination of power and flexibility.



Effortless handling around bends and curves.

The CARVEX is a specialist in sweeping curves and tight corners. The saw cuts smoothly and effortlessly around every curve and the new guidance jaws hold the saw blade in the right position.



Maximum cutting performance with battery.

High-performance and less energy consumption – no compromise – the result of the EC-TEC motor in combination with the transmission concept. It matches the high cutting performance achieved with cabled versions, is long-lasting and superior to other cordless saws.



Optimum handling and operation.

Lightweight and manageable, with a perfect ergonomic design, allowing fatigue-free work. The on and off switches are mounted on both sides for right- and left-handed operation (also centrally on stirrup handle version).



CARVEX is built around a system.

The CARVEX is an impressively flexible saw in the Festool system that boasts features such as the interface for toolless base changes, as well as a circle cutter and a guide rail and base runners for wood, metal and delicate surfaces.



One SYSTEMAINER for everything you need.

An adjustment bench for use in the CMS, at the guide rail or with the circle cutter with integrated measuring tape. An angled table for mitre cuts and undercuts of 0 to 45°. And base runners for different materials and, of course, the splinter-guard.

Technical data PSC 400	
Battery voltage PSC 400 Li 15	14,4 V
Battery voltage PSC 400 Li 18	18 V
Stroke rate	1500-3800 min ⁻¹
Pendulum cover adjustment in stages	4
Cutting depth in wood	120 mm
Cutting depth in NF metals	20 mm
Cutting depth in steel (soft)	10 mm
Rechargeable battery capacity	2,6 Ah
Weight PSC 400 Li 15	2,3 kg
Weight PSC 400 Li 18	2,4 kg

■ = with MMC electronics

Technical data PSBC 400	
Battery voltage PSBC 400 Li 15	14,4 V
Battery voltage PSBC 400 Li 18	18 V
Stroke rate	1000-3800 min ⁻¹
Pendulum cover adjustment in stages	4
Cutting depth in wood	120 mm
Cutting depth in NF metals	20 mm
Cutting depth in steel (soft)	10 mm
Rechargeable battery capacity	2,6 Ah
Weight PSBC 400 Li 15	2,3 kg
Weight PSBC 400 Li 18	2,4 kg

■ = with MMC electronics

Sawing with Jigsaws

Pendulum jigsaw TRION PS 300 and PSB 300

TRION: Pendulum jigsaws with the patented saw blade guide.

It is not only superior precision that makes Festool jigsaws so impressive: a combination of operating comfort and superb technical features helps to improve your daily working results.



Designed to fit in your hand.

The machine has a flat motor and compact handle dimensions, fits in your hand perfectly and is easy to guide.



plug it.

Change machines with a turn of the wrist. Cable breaks will not hold you up for long. Simply replace the cable and continue your work.



Smooth-running.

The high-performance motor generates a strong pulling force and is both smooth-running and durable at the same time.



Integral dust extraction.

Extraction channels integrated in the saw table directly beside the saw blade provide effective dust extraction. For cleaner working conditions all round.



Three-way saw blade guide.

For straight cuts – saw blade does not run off course, no time-consuming reworking.



Rapid saw-blade changes.

With the FastFix quick-release system, saw blades can be changed quickly and without tools.



Scope of delivery

2 saw blades, splinterguard, in a SYSTAINER SYS 1 T-LOC

PS 300 EQ-Plus

PSB 300 EQ-Plus

Order no.

561445

561453

Accessories see page 40

Many reasons to choose a Festool jigsaw.



Rapid saw-blade changes.

The tool-less FastFix quick-release saw-blade system saves you time and money. Sealing MIM technology (Metal Injection Moulding) and the fibre-reinforced quick-release lever guarantee lasting reliability.



Building exhibition stands.

Dust extraction is now mandatory at exhibitions, e.g. building stands because wood dusts are some of the most hazardous substances around. Extraction channels integrated directly beside the saw blade on the TRION provide effective protection by collecting fine dust.



Perpendicular cuts.

The third saw blade guide with parallel adjustable carbide jaws (patented) helps achieve straight, accurate cuts by preventing the blade from running off course.



Splinter-free cuts.

The simple but effective splinterguard ensures splinter-free cuts and avoids time-consuming finishing work, even on veneered surfaces. As you can see, Festool really has thought of everything.



Working from below.

The ergonomic design of the TRION pendulum jigsaw comes into its own when you cannot see it, i.e. when working from below. The importance of excellent handling and smooth running also becomes evident here.

Technical data PS 300	
Power consumption	720 W
Stroke rate	1000-2900 min ⁻¹
Pendulum cover adjustment in stages	4
Inclination	0-45 °
Cutting depth in wood	120 mm
Cutting depth in NF metals	20 mm
Cutting depth in steel (soft)	10 mm
Weight	2,4 kg

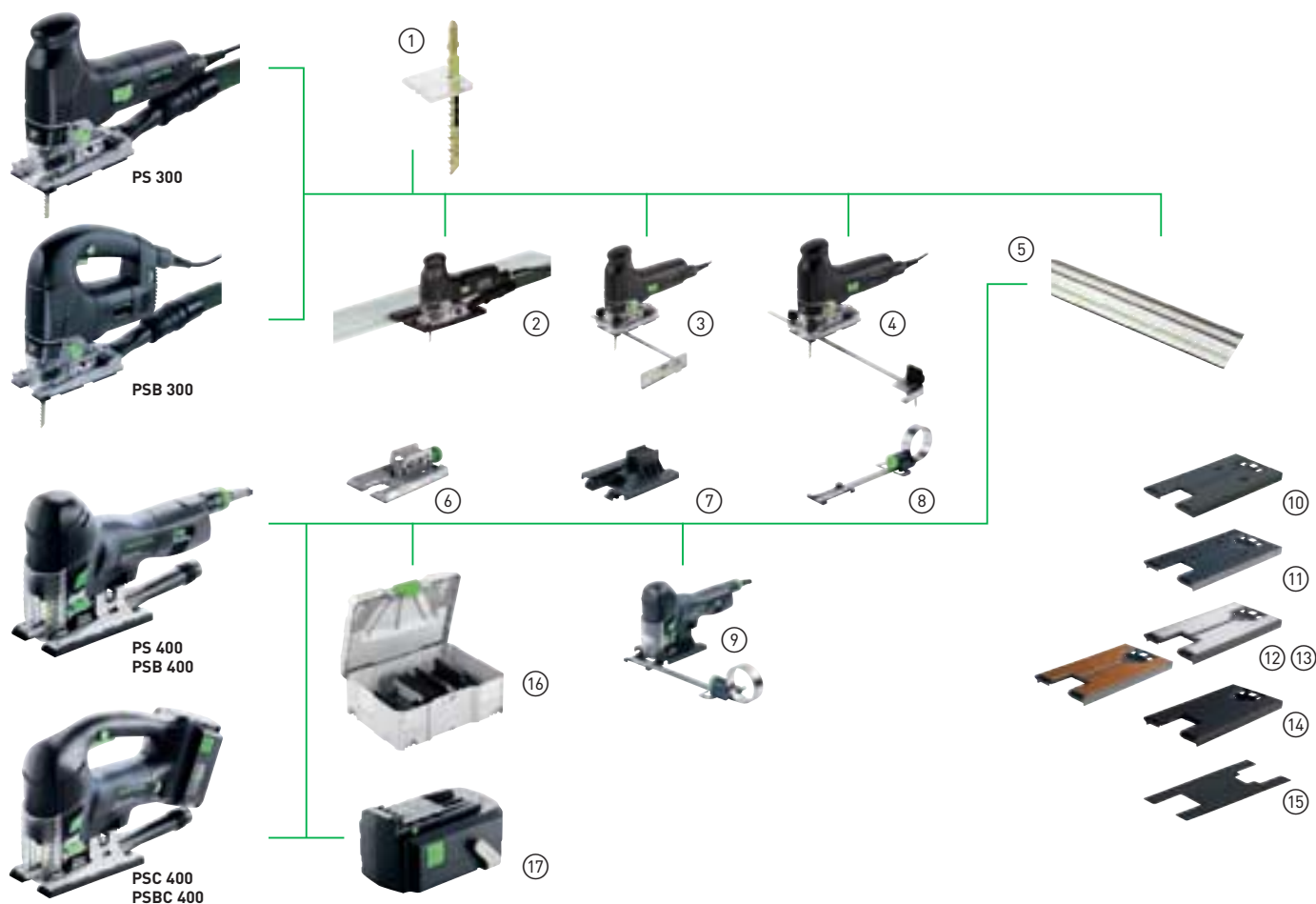
■ = with MMC electronics

Technical data PSB 300	
Power consumption	720 W
Stroke rate	1000-2900 min ⁻¹
Pendulum cover adjustment in stages	4
Inclination	0-45 °
Cutting depth in wood	120 mm
Cutting depth in NF metals	20 mm
Cutting depth in steel (soft)	10 mm
Weight	2,4 kg

■ = with MMC electronics

Sawing with Jigsaws

System overview and accessories

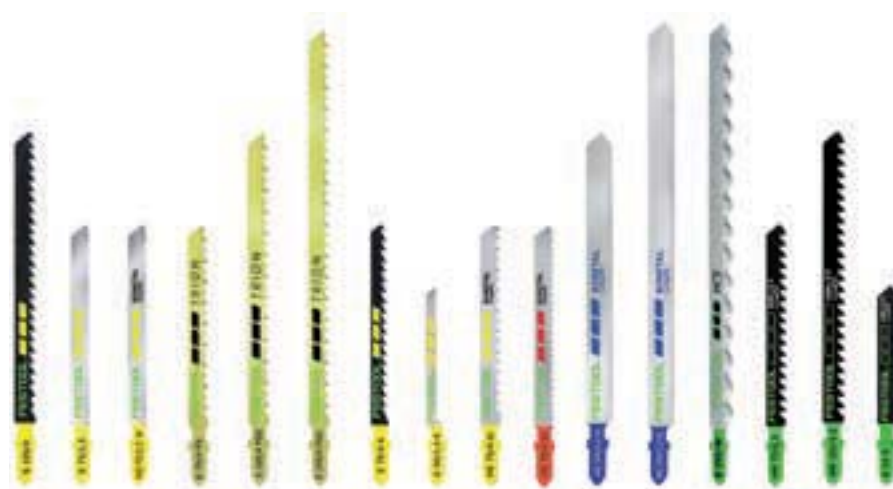


Accessories for pendulum jigsaws PS 300, PSB 300, PS 400, PSB 400, PSC 400 and PSBC 400

Product	Explanation	Order no.
① Splinter guard SP-PS/PSB 300/5	for PS 300, PSB 300, PS, PSC, PSB, PSBC 400, prevents splintering, qty. in pack 5 piece(s), in self-service display pack	490120
Splinter guard SP-PS/PSB 300/20	for PS 300, PSB 300, PS, PSC, PSB, PSBC 400, prevents splintering, qty. in pack 20 piece(s), in self-service display pack	490121
② Guide rail adapter FS-PS/PSB 300	for PS 200, PS 300, PSB 300, allows use of jigsaws with FS and FS/2 guide systems, in self-service display pack	490031
③ Parallel side fence PA-PS/PSB 300	for PS 300, PSB 300, PS200, PS2, Max. workpiece width 200 mm, in self-service display pack	490119
④ Core maker KS-PS/PSB 300	for PS 300, PSB 300, PS200, PS2, Circle Ø 130 – 720 mm, in self-service display pack	490118
⑤ Guide-rails	see "Guide system" section, from page 313	
⑥ Angle table WT-PS 400	for angled cuts from +45° to -45°, stepless angle adjustment, in self-service display pack	496134
⑦ Adapter table ADT-PS 400	for PS 400, for using the PS on the guide rail, for installation in the Compact Module System CMS, in conjunction with circle cutting attachment KS-PS 400, in self-service display pack	497303
⑧ Core maker KS-PS 400	circle cutting attachment for all PS 400, circle dia. from 68 mm – 3 m, in conjunction with adapter table ADT-PS 400, in self-service display pack	497304
⑨ Core maker KS-PS 400 Set	circle cutting attachment for all PS 400, circle dia. from 68 mm – 3 m, incl. adapter table ADT-PS 400, in self-service display pack	497443
⑩ Base runner LAS-PS 400	for PS, PSC, PSB, PSBC 400, plastic all-round base for wood or similar materials, in self-service display pack	497297
⑪ Base runner LAS-Soft-PS 400	for PS, PSC, PSB, PSBC 400, studded base with optimum sliding properties for wood or similar materials, in self-service display pack	497298
⑫ Base runner LAS-HGW-PS 400	for PS, PSC, PSB, PSBC 400, durable laminated fabric base for wood or similar materials, in self-service display pack	497299
⑬ Base runner LAS-St-PS 400	for PS, PSC, PSB, PSBC 400, for all metallic materials, in self-service display pack	497300
⑭ Base runner LAS-STF-PS 400	for PS, PSC, PSB, PSBC 400, for sensitive surfaces, in self-service display pack	497301
⑮ Spare felt EF-LAS-STF-PS 400	for PS, PSC, PSB, PSBC 400, spare felt for StickFix baseplate LAS-STF-PS 400, in self-service display pack	497444
⑯ Accessories SYS ZH-SYS-PS 400	5 splinterguards, 3 baseplates, angle table, base adapter, core maker, StickFix felt, in a SYSTAINER SYS 2 T-LOC	497709
⑰ Battery pack BPC 18 Li 3,0 Ah	replacement battery for cordless drills T 18+3 and PSC/PSBC 400, lithium ion (Li-Ion), Voltage 18 V, Capacity 3,0 Ah, weight 680 g, in self-service display pack	498342
Battery pack BPC 15 Li 3,0 Ah	replacement battery for cordless drills T 15+3, C 15 Li and PSC/PSBC 400, lithium ion (Li-Ion), Voltage 14,4 V, Capacity 3,0 Ah, weight 580 g, in self-service display pack	498340

An extensive assortment of blades.

Festool has the correct tool and matching accessory for every purpose. Because at Festool, we do not only think in terms of individual applications, but also in terms of overall solutions. And this is why we offer a large assortment of saw blades for different applications, also in large economy packs.



The correct saw blade for every cut.



For clean cuts without splinters.

Working in combination with the splinterguard for immaculate cutting edges and surfaces.



For cuts at just the right angle.

Saw blades for perfectly straight cutting edges at exactly the right angle every time.



For high cutting power and tool life.

Long-life bi-metal saw blades.



Through thick and thin.

Even materials up to 130 mm thick can be handled without difficulty thanks to the wide range of saw blade lengths available.



For curves and tight radii.

The jigsaw is perfect for curves when fitted with curve-cutting blades or combined with the stationary unit.



For heavy-duty jobs.

Carbide-tipped saw blades to withstand the toughest challenges, e.g. fibre-reinforced materials.

01

02

03

04

05

06

07

08

09

10

11

12

13

14

15

16

17

Sawing with Jigsaws

Jigsaw blades

Tooth pitch, type and material



Cross-set teeth for quick cuts



Conically ground blades for clean cuts



HCS tool steel: standard quality for all types of wood



HS bimetal: resistant to high temperatures and hard-wearing

Saw blade features



Carbide: resistant to high temperatures and hard-wearing



Hard soldered carbide-tipped splitter, fine


















Coarse or fine saw blade. Rule of thumb: at least 3 teeth should be engaged



Corrugated blade, milled teeth

	Special features	Description	Cutting blade length in mm	Tooth pitch in mm	Tooth shape
	Standard blade for wood.	S 75/4 S 75/4 S 75/4	75 75 75	4 4 4	
	Long standard blade for wood.	S 105/4	105	4	
	Fine splinter-free cuts.	S 75/2,5 S 75/2,5 S 75/2,5	75 75 75	2,5 2,5 2,5	
	Longlife bi-metal blade for fine, splinter-free cuts.	HS 75/2,5 bi	75	2,5	
	Longlife bi-metal blade. Reversed toothing. Downwards cutting direction!	HS 75/2,5 bi R	75	2,5	
	Hard-wearing blade for splinter-free, angled cuts.	S 75/4 FS S 75/4 FS S 75/4 FS	75 75 75	4 4 4	
	Hard-wearing blade for angled cuts (also curved cuts); also used in combination with the guide rail.	S 75/4 FSG S 75/4 FSG	75 75	4 4	
	Long hard-wearing blade for angled cuts (also curved cuts); also used in combination with the guide rail.	S 105/4 FSG S 105/4 FSG	105 105	4 4	
	Extra-long hard-wearing blade for angled cuts (also curved cuts); also used in combination with the guide rail.	S 145/4 FSG	145	4	
	Curved blade for tight curves.	S 75/4 K S 75/4 K	75 75	4 4	
	Bi-metal blade for splinter-free cuts in wood and plastic. Longlife.	HS 75/3 bi FC	75	3	
	Curved blade for fine, splinter-free cuts.	S 50/1,4 K	50	1,4	
	Longlife bi-metal blade.	HS 75/4 bi	75	4	
	Bi-metal blade for cuts in plastic and composite materials. Longlife.	HS 75/3 bi	75	3	
	Bi-metal blade for thin sheet metal, pipes, profiles (1.2 - 2.5 mm).	HS 60/1,2 bi HS 60/1,2 bi HS 60/1,2 bi	60 60 60	1,2 1,2 1,2	
	Bi-metal blade for standard and stainless steels (1.5 - 3 mm).	HS 60/1,4 bi VA	60	1,4	
	Long bi-metal blade for sheet metal and profiles (1.2 - 2.5 mm).	HS 105/1,2 bi	105	1,2	
	Extra long bi-metal blade for thin sheet metal (1.2 - 2.5 mm) and sandwich boards.	HS 155/1,2 bi	155	1,2	
	Bi-metal blade for sheet metal and profiles (2.5 - 6.0 mm).	HS 60/2 bi	60	2	
	Bi-metal blade for sheet metal up to 6 mm thick, multilayered boards, profiles.	HS 105/2 bi	105	2	
	HM coated teeth for abrasive materials.	HM 75/4,5	75	4,5	
	HM coated teeth for abrasive materials. Longlife.	HM 105/4,5	105	4,5	
	HM grit edged blade, longlife.	R 54 G Riff	54	-	
	Wavy blade for soft materials, insulation materials, etc.	S 155/W	155	-	

Max. material thickness in mm	Qty. in pack																Order no.
		Softwood / Hardwood	Untreated chipboard	Coated chipboard Veneered blockboard	Laminated boards, e.g. Wetzalit	Reinforced/fibre-reinforced plastics	Soft plastics	Acrylic plexiglas	Composite materials, e.g. Eternit	Non-ferrous metals	Aluminium, steel sheets and profiles	Sandwich material/ boards	Stainless steel	Iron, steel	Glass, tiles, ceramics	Polystyrene, carton, insulation materials	
55 55 55	5 25 100	•	•	•													486546 486962 493522
85	5	•	•	•													486547
55 55 55	5 25 100	•		•			•	•									486548 486963 493521
55	5	•		•			•	•									490178
55	5	•		•			•	•									493570
55 55 55	5 20 100	•	•	•													486549 490256 493523
55 55	5 20	•	•	•													486551 494595
85 85	5 20	•	•	•													486552 488015
120	5	•	•	•													490179
55 55	5 25	•	•	•													486563 486965
30	5	•		•			•										496395
30	5	•	•	•			•	•									486564
55	5	•	•	•	•												486553
55	5						•	•	•					•			486554
30 30 30	5 25 100									•	•						486556 488016 493520
10	5												•				490181
85	5									•	•	•					486558
130	5											•					490180
30	5									•	•		•	•			486557
85	5									•	•	•					486559
50	1		•		•	•		•							•		486561
80	1		•		•	•		•									486560
30	1					•		•						•	•		486562
130	3															•	493656

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