

Bosch Garden Tools 2010



Contents

	Lawncare
5	Range overview
6	Rotak cordless lawnmowers (lithium-ion)
8	Rotak rotary lawnmowers
10	Cylinder lawnmowers
11	Lawn raker and verticutter
	Cutting lawn edges
13	Range overview
14	Cordless grass trimmers
16	Electric grass trimmers
18	Cordless edging shear
	cordinate sugnificant
	Shrub and hedge care
21	Range overview
22	Cordless hedgecutters
24	Electric hedgecutters
26	Pro-T hedgecutters
27	Cordless hedge shear
28	Cordless shrub shear
29	Cordless secateur
	Tree care
31	Range overview
32	Electric chainsaws
34	Pro electric chainsaws
36	Shredder technology
37	Impact shredders
38	Quiet shredders
	Cleaning
41	Range overview
42	Aquatak GO
43	Aquatak Comfort
44	Aquatak Clic
45	Aquatak 160 X
46	Aquatak accessories
47	Innovations from Bosch
48	Bosch Lithium-Ion Technology
50	Useful information

Environmental protection

51



Bring your garden to life

with Bosch garden tools.

Our vast range of garden tools, including several new innovative products, makes gardening easier and even more enjoyable than ever before.

Caring for a garden can be demanding. At Bosch we ensure that gardening remains enjoyable by continually developing new solutions with improved performance. For instance, most of our mowers come with grass combs for cutting close to the edge of your lawn. Our new hedge shears, shrub shears and hedgecutters all have our 'Anti-Blocking System' which reduces the risk of stalling and they are lighter and more powerful than most competitors.

Bosch technology.

Whatever job you're doing in your home or garden, Bosch has the tool to help you. Like Bosch Power Tools, Bosch Lawn and Garden is synonymous with innovation, product development and the highest quality. Lithium-ion batteries developed for garden tools can also be used with Bosch Power Tools and you'll find that they are easier to use than ever before, making your home and garden jobs even more enjoyable. For more information go to: www.boschgarden.co.uk

Lithium-ion the facts.

Compact

Over 50% lighter than conventional batteries but with all the power you need.



Reduced self-discharge

Lithium-ion batteries retain their charge whilst stored (in cool, dry conditions).

Fast charging

No more 24 hr charge time - lithium-ion batteries are fully charged after 1-5 hours depending on the battery (Rotak LI battery 80% charged in 30 minutes).

No memory effect

Lithium-ion batteries retain their full charge capacity and can be re-charged up to 4 times more than standard NiCd batteries.



A beautiful lawn.

Achieve it with Bosch

The type of lawnmower you need is determined by the size of your lawn and what you use it for, whilst the condition of the lawn determines what further measures should be taken to maintain it.

Electric Rotak rotary lawnmowers from Bosch are available in a range to suit all lawn sizes and powerfully mow even long grass with their Powerdrive™ Motor. Most can cut right up to the edge thanks to innovative grass combs.

Cordless Rotak rotary mowers offer the same power, freedom of movement and energy efficiency but without the need for plug sockets, trailing cables or petrol. Available in 34, 37 and 43 cm cutting widths, the larger Rotak 43 LI comes with two lithium-ion batteries suitable for larger lawn areas. The lithium-ion battery fully charges in 1 hour, and is 80% charged in 30 minutes.

Cylinder lawnmowers allow gardeners to achieve a finer, shorter finish with regular mowing with the compact electric, or energy efficient hand powered models.

Lawncare - To ensure healthy lawn growth, it needs air, nutrients and water. A lawn raker efficiently removes initial moss growth without damaging the grass, but if the moss has already spread, you are best to prepare your lawn for re-seeding with a verticutter.







Rotak lithium-ion cordless lawnmowers.

No petrol, no cable, full power.

The range of Rotak LI cordless mowers with new lithium-ion technology combines all the advantages of petrol and electric but without any of their drawbacks. As powerful as an electric mower, it's up to 40% lighter than traditional cordless or petrol mowers and fully charges in 1 hour. And most importantly, the small amount of energy it requires generates ten times less CO_2 emissions than petrol mowers.

The lithium-ion lawnmower range comes in three different cutting widths:

- ▶ 34 cm (1 battery) for lawns up to 250 m²
- > 37 cm (1 battery) for lawns up to 300 m²
- ▶ 43 cm (2 batteries) for lawns up to 600 m²









Rotak cordless mowers	Rotak 34 LI	Rotak 37 LI	Rotak 43 LI
Power source Battery voltage	36 V/2.6 Ah lithium-ion battery	36 V/2.6 Ah lithium-ion battery	36 V/2.6 Ah lithium-ion battery
Charge time Quick charge time	1 h 80% of the power in 30 mins	1 h 80% of the power in 30 mins	1 h 80% of the power in 30 mins
'Efficient Energy Management'	✓	✓	✓
Recommended lawn area	Up to 250 m ²	Up to 300 m ²	Up to 600 m ²
Width-of-cut	34 cm	37 cm	43 cm
Cutting system	Rotary blade	Rotary blade	Rotary blade
Grass combs	✓	✓	✓
Rear roller	✓	✓	✓
Grass box capacity	40 litres	40 litres	50 litres
Height-of-cut	20-70 mm	20-70 mm	20-70 mm
Height-of-cut settings	10, central	10, central	10, central
Type of switch	Full width on/off switch	Full width on/off switch	Full width on/off switch
Integrated carrying handle	✓	✓	✓
Charge level indicator	✓	✓	✓
Weight	12.8 kg	13 kg	13.8 kg
Part number	0 600 881 E70	0 600 881 J70	0 600 881 K70
Accessories		Product	Part number
Replacement blade		Rotak 34 LI	F 016 800288
Replacement blade		Rotak 37 LI	F 016 800 277
Replacement blade		Rotak 43 LI	F 016 800 278
36 V/2.6 Ah lithium-ion battery		All Rotaks LI's	2 607 336 108
LI quick charger AL 3640 CV		All Rotaks LI's	2 607 225 100



Cordless freedom

No hassle from trailing cables, no smell of petrol and quieter than conventional mowers.



Unrivalled cordless power

The new 'Efficient Energy Management' increases the run time by 10 to 20%, depending on the mowing action and the lawn conditions.



Bosch innovation

150 to 300 m² cutting per battery charge with innovative lithium-ion battery technology.

Rotak electric rotary lawnmowers.

Powerful cutting and a high torque.

The Rotak range of electric lawnmowers have innovative grass combs to help cut the lawn right up to the edge. The Powerdrive™ Motor allows for powerful cutting and can even cut grass up to 30 cm long thanks to the high speed and high torque.













Rotak lawnmowers	Rotak 320	Rotak 34	Rotak 36	Rotak 40	Rotak 43
Motor power	1000 W	1400 W	1400 W	1700 W	1700 W
Torque	20 Nm	20 Nm	21 Nm	22 Nm	23 Nm
Width-of-cut	32 cm	34 cm	36 cm	40 cm	43 cm
Bosch Powerdrive™ Motor	✓	✓	✓	✓	✓
Cutting system	Rotary blade	Rotary blade	Rotary blade	Rotary blade	Rotary blade
Rear roller for stripes	-	1	✓	✓	✓
Grass combs	1	1	✓	✓	✓
Grass box capacity	28 litres	40 litres	40 litres	50 litres	50 litres
Height-of-cut	20-60 mm	20-70 mm	20-70 mm	20-70 mm	20-70 mm
Height-of-cut settings	3, axle	10, central	10, central	10, central	10, central
Type of switch	Standard	Standard	Standard	Full width on/off	Full width on/off
Integrated carrying handle	✓	1	✓	✓	✓
Motor overload cut-out	✓	1	✓	✓	✓
Weight	6.8 kg	10.5 kg	10.5 kg	12.3 kg	12.3 kg
Part number	0 600 885 A70	0 600 881 A70	0 600 881 B70	0 600 881 C70	0 600 881 D70
Accessories		Product	Part number		
Replacement blade				Rotak 43	F 016 800 278
Replacement blade	Replacement blade				F 016 800 277
Replacement blade				Rotak 34	F 016 800288



Powerful

Maximum power at the blade thanks to the Powerdrive™ Motor: the innovative reduction gear unit converts the high speed of the motor into enormous torque.



Practical

Various cutting widths and the innovative grass combs reliably ensure that even grass growing close to the edge is guided towards the blades, therefore enabling accurate cutting right up to the edge.



Lightweight

Up to 40% lighter than comparable lawnmowers, with integrated handles for effortless carrying.

Cylinder lawnmower ASM 32.

Precise cutting for a neat lawn.

The Bosch ASM 32 cylinder mower features a 'Quattro-Cut' System to cut grass with a 'scissor like' cut. With cutting heights ranging from 12 to 32 mm and a rear roller, the smooth cut achieved ensures a healthy lawn and smart appearance.



Stylish
Cutting heights from 12 mm
to 42 mm and a cutting width
of 32 cm.



Accurate
Precise cutting thanks to
'Quattro-Cut' System.



Cylinder mowers	ASM 32
Motor power	360 W
Width-of-cut	32 cm
Cutting system	4 blade cylinder
Height-of-cut	12-32 mm
Height-of-cut settings	5
Weight	10.4 kg
Part number	0 600 889 A70

ALR 900 raker and AVR 1100 verticutter.

Achieve a healthy lawn.

Your lawn will only flourish if you regularly free it from moss and thatch. You can remove both of these using the Bosch lawn raker by setting its 20 spring steel tines to the corresponding height from -5 mm to gently comb out thatch without damaging the grass, to +10 mm to collect leaves. For more damaged lawns that may be waterlogged in places or need re-seeding then you need the AVR 1100 verticutter to provide efficient, intensive care for your lawn. The carbon steel blades slit from -10 to +5 mm into the ground, therefore preparing it quickly for re-seeding.



Lawn raker	ALR 900	AVR 1100
Motor power	900 W	1100 W
Drum system	10 double steel tines	14 rotating carbon steel blades
'Jet-Collect' System	✓	1
Working width	32 cm	32 cm
Working height	+10/+5 /0/-5 mm	+5/0/-5/-10 mm
Working height settings	4	4
Collection box capacity	50 litres	50 litres
Weight	9.4 kg	9.9 kg
Part number	0 600 88A 070	0 600 88A 170
Accessory	Part number	
Spring steel tines (ALR 900)	F 016 800 285	



Neat lawn edges.

A made-to-measure range.

To put the finishing touches to your lawn you will need to trim the areas that vour lawnmower cannot reach and we have tools to suit.

The bigger and more complex your garden is, the more you have to work to maintain the lawn edges along paths, walls, fences, corners and around stones, shrubs, trees, flower beds. Bosch offers cordless and corded grass trimmers to help you with this.

Corded grass trimmers provide high power and cutting diameters of up to 30 centimetres. They give good results in little time whilst cordless grass trimmers offer the greatest freedom of movement, are not dependent on a plug socket and are low in weight.

Whether cordless or corded, this comprehensive selection of tools ranges from standard models to more sophisticated grass trimmers with 90° rotating cutting head, height-adjustable telescopic handle and plant protector.

If you only need to cut small corners or sections of the lawn, then all you need is a set of grass shears. The compact, handy Bosch Isio with cordless lithium-ion technology is very lightweight and cuts edges of your lawn precisely. A telescopic handle is available as an accessory, which enables you to cut without having to bend down.







Cordless grass trimmers.

Cordless power up to 1000 metres.

With no cable to untangle or trip over, these cordless grass trimmers from Bosch allow complete freedom of use away from a power source. Available in 23 cm and 26 cm diameter cutting widths, they use an innovative polymer blade cutting system, which is energy efficient and ensures an accurate cut.





Flexible and ergonomic Adjustable for additional convenience.



Convenient and powerful Edge up to 1000 metres with one battery charge. A short charge time of just 3 hours makes this 2.4 kg lightweight tool always ready to use.



Adjustable
34 cm height-adjustable telescopic
handle, 90° rotating cutter head
for fast edging and effortless
trimming.



Cordless grass trimmers	ART 23 LI	ART 26 LI	ART 23 Easytrim Accu	ART 26 Easytrim Accu	ART 23 Accutrim	ART 26 Accutrim
Power source	Lithium-ion	Lithium-ion	NiCd	NiCd	NiCd	NiCd
Battery voltage	14.4 V	18 V	14.4 V	14.4 V	18 V	18 V
Charge time	3 h	3 h	3 h	3 h	3 h	3 h
Cutting diameter	23 cm	26 cm	23 cm	26 cm	23 cm	26 cm
Telescopic handle	1	1	-	-	✓	1
Height adjustment	80-114 cm	80-114 cm	-	-	80-115 cm	80-115 cm
Cutting system	Polymer blade	Polymer blade	Polymer blade	Polymer blade	Polymer blade	Polymer blade
90° rotating cutter head	1	1	-	-	✓	1
Set of wheels	-	-	-	-	-	1
Plant protector	1	1	-	-	-	1
Weight	2.3 kg	2.4 kg	2 kg	2 kg	2.7 kg	3 kg
Part number	0 600 878 K70	0 600 878 L70	0 600 878 H70	0 600 878 J70	0 600 878 E70	0 600 878 F70
Accessories			Product			Part number
18 V/1.3 Ah lithium-ion bat	tery		ART 26 LI	ART 26 LI		
14.4 V/1.3 Ah lithium-ion b	attery		ART 23 LI			2 607 336 038
LI battery charger AL 2204	CV, 3 h		ART 26 LI, 23 LI			2 607 225 274
18 V/1.5 Ah NiCd battery		ART Accutrim			2 607 335 536	
14.4 V/1.5 Ah NiCd battery			ART Easytrim Accu			2 607 335 534
NiCd battery charger AL 24	NiCd battery charger AL 2404, 4 h			ART Accutrim, ART Easytrim Accu		
Safety plastic blade (24 blades)			ART 26 LI, 26 Accutrim, 26 Easytrim Accu			F 016 800 183
Safety plastic blade (24 blades)			ART 23 LI, 23 Accutrim			F 016 800 177
Set of wheels			ART LI, Accutrim			F 016 800 172
Plant protector			ART Accutrim			F 016 800 173
Safety goggles			All ART models			F 016 800 178



Lightweight Easytrim Accu grass trimmers are lightweight and easy to use.



Interchangeable NiCd batteries interchangeable with AHS cordless hedgecutters and 14.4 V NiCd Bosch power tools.



Precise cutting Plant protector on lithium-ion grass trimmers for precise cutting.

Electric grass trimmers.

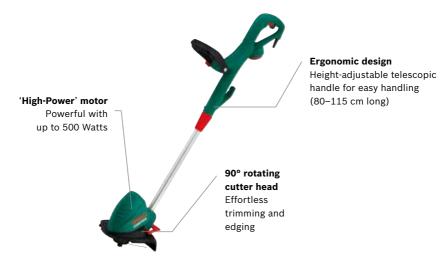
The Easytrim range - ART 23 or 26.

Available in 23 or 26 cm cutting diameters, these simple electric grass trimmers are lightweight at only 1.7 kg, are the tallest in their class, and have moulded handles and cable storage.



The Combitrim range - ART 23, 26 or 30.

The Combitrim's powerful motor and innovative 'combination' cutting system allows selection of a line to suit lawn edges trimming or cutting back stubborn overgrown areas with ease. The easy-grip, height adjustable telescopic handles ensure minimal effort in the process.













Grass trimmers	ART 23 Easytrim	ART 26 Easytrim	ART 23 Combitrim	ART 26 Combitrim	ART 30 Combitrim
Motor power	280 W	300 W	400 W	450 W	500 W
Cutting diameter	23 cm	26 cm	23 cm	26 cm	30 cm
Telescopic handle	-	-	✓	1	✓
Height adjustment	-	-	80-115 cm	80-115 cm	80-115 cm
Cutting system	'Pro-Tap' spool	'Pro-Tap' spool	Extra-strong line + 'Pro-Tap' spool	Extra-strong line + 'Pro-Tap' spool	Extra-strong line + 'Pro-Tap' spool
'Pro-Tap' spool	1.6 mm × 4 m	1.6 mm × 4 m	1.6 mm × 4 m	1.6 mm × 4 m	1.6 mm × 4 m
Extra-strong line (6 pieces)	-	-	6 × dia. 2.4 mm	6 × dia. 2.4 mm	6 × dia. 2.4 mm
90° rotating cutter head	-	-	✓	1	✓
Set of wheels	-	-	-	-	✓
Plant protector	-	-	-	-	✓
Weight	1.7 kg	1.8 kg	2.7 kg	3 kg	3.4 kg
Part number	0 600 878 A70	0 600 878 G70	0 600 878 B70	0 600 878 C70	0 600 878 D70
Accessories			Product		Part number
Set of wheels			All ART Combitrim me	odels	F 016 800 172
Plant protector			All ART Combitrim models		F 016 800 173
Extra-strong line 30 cm (pack	of 10)		ART 30 Combitrim		F 016 800 182
Extra-strong line 26 cm (pack of 10)			ART 26 Combitrim		F 016 800 181
Extra-strong line 23 cm (pack of 10)			ART 23 Combitrim		F 016 800 174
Automatic tap feed spools ('Pro-Tap')			All ART Combi and Easytrim models		F 016 800 175
Trimmer line for refilling			All ART Combi and Ea	sytrim models	F 016 800 176
Safety goggles			All ART models		F 016 800 178



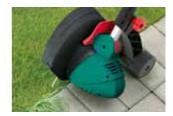
Balanced design

Easy ergonomic handling due to perfectly balanced design.



Versatile

Two spools, one for normal grass and one with extra-strong line for more stubborn growth (ART Combitrim).



Flexible and ergonomic

Whether horizontal trimming or vertical edging - the attachable wheels ensure easy use in any work position (ART Combitrim 30).

Isio cordless edging shear.

Compact and lightweight.

Compact and lightweight with high-quality Swiss blades and lithium-ion technology, the Isio gives up to 50 minutes cutting on a single battery charge. The telescopic handle accessory makes the Isio even more convenient.





Anti-Blocking System

Micro-electronics adjust the running direction of the blades to powerfully cut through and prevent stalling.



Telescopic handle

Connect the edging shear to the telescopic handle for ease of use.



New charge cable

Easy charging with mobile phone-type charge cable.





lsio cordless edging shears	Isio edging shear	Isio telescopic edging shear
Power source	Lithium-ion	Lithium-ion
Battery voltage	3.6 V	3.6 V
Run time	Up to 50 mins	Up to 40 mins
'Anti-Blocking' System	✓	✓
Charge time	3.5 h	3.5 h
Telescopic handle	-	✓
Height adjustment	-	80-115 cm
Blade width	80 mm	80 mm
Reserve power indicator	✓	✓
Weight	500 g	1.2 kg
Part number	0 600 833 07C	0 600 833 07A
Accessories		Part number
Edging shear blade 8 cm		2 609 002 039
Shrub shear blade 12 cm		2 609 002 040
Felescopic handle 80−115 cm		2 609 002 041
Lubricant spray 250 ml		1 609 200 399
Clippings sheet		F 016 800 055



Bosch Lithium-Ion Technology Reduced self-discharge, no memory effect and always ready to use. Delivers an incredible run-time of up to 50 minutes.



Ergonomic and practical Long lawn edges can be cut conveniently with the telescopic handle accessory that is height adjustable.



Versatile and lightweight The perfect tool for reaching those hard-to-get-at areas of grass.



Shrubs and hedges in good shape.

The best tools for trimming, shaping or cutting.

Shrubs and hedges are easy to maintain and regular cutting is by far the most important way of looking after them.

It is essential that you choose the right tools to do this. The Isio is a great choice for creative shaping of evergreen, small leafed plants such as box, yew and privets.

The new ASB hedge shear with a 20 cm blade is still compact and lightweight for ultimate agility. You'll find the ASB hedge shear the perfect tool for shaping your shrubs and young hedges just the way you want them, and with the 'Anti-Blocking' system too.

Cordless hedgecutters offer more freedom of movement and remove the risk of cutting through a cable. They are very lightweight and their innovative 'Anti-Blocking' system prevents virtually any chance of stalling. And now there's the new AHS 54-20 LI with a 36 V lithium-ion battery for larger, tougher hedges away from a power source.

A complete range of cordless and corded hedgecutters are available for maintaining your hedges. Corded electric hedgecutters come in a range of tooth spacing from 8 mm for Box (Buxus) to 16 mm for privet and other young hedges, through to 34 mm for mature hedgerows.

Choose the required tooth spacing based on the branch thickness of your hedge and when doing so, remember that a hedge will grow. If in doubt, choose the next tooth spacing up. The height and depth of the hedge are important too, and selecting a longer blade length will not only get the job done faster, it will also avoid the need to use a ladder if the hedge is quite tall.

Use the Ciso cordless secateur to prune branches and twigs. Due to their Bosch lithium-ion batteries, all of these products are conveniently lightweight and enable comfortable cutting with minimal effort.





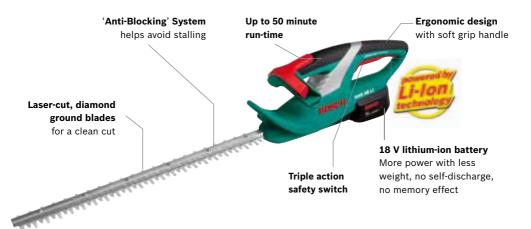


AHS 54-20 LI cordless hedgecutter.

Cordless mobility and maximum power.

Cordless hedgecutters make work easier for you. They allow the freedom to roam and re-charging is a simple process. Thanks to lithium-ion's 'less weight – more power' technology, some hedgecutters weigh as little as 2.2 kg, and only up to 3.5 kg for the largest model in the range. All the lithium-ion versions are fitted with our 'Anti-Blocking' system, to avoid stalling and the blades are all laser cut and diamond ground for extra sharpness.







Cordless hedgecutters	AHS 48 LI	AHS 52 LI	AHS 54-20 LI	AHS 41 Accu	AHS 52 Accu
Power source	Lithium-ion	Lithium-ion	Lithium-ion	NiCd	NiCd
Battery voltage	18 V	18 V	36 V	14.4 V	2 x 14.4 V
Charge time	3 h	3 h	45 mins	4 h	4 h
Run time	Up to 50 min	Up to 50 min	Up to 50 min	Up to 55 min	Up to 2×55 min
'Anti-Blocking' System	1	✓	1	-	-
Tooth spacing	15 mm	15 mm	20 mm	15 mm	15 mm
Blade length	480 mm	520 mm	540 mm	410 mm	520 mm
No-load stroke rate	2200 spm	2200 spm	2000 spm	2200 spm	2200 spm
Weight	2.2 kg	2.3 kg	3.5 kg	2.5 kg	2.6 kg
Part number	0 600 849 070	0 600 849 071	0 600 84A 170	0 600 839 181	0 600 839 481
Accessories			Product		Part number
Collecto 60	Collecto 60			AHS 54-20 LI	
Collecto 50			AHS 52 LI, 52 Accu, 48 LI		2 608 005 114
Collecto 40			AHS 41 Accu		2 608 005 112
36 V/1.3 Ah lithium-ion bat	tery		AHS 54-20 LI		2 607 336 002
36 V/2.6 Ah lithium-ion bat	tery		AHS 54-20 LI		2 607 336 108
18 V/1.3 Ah lithium-ion bat	tery		AHS 52 LI, 48 LI		2 607 336 040
14.4 V/1.5 Ah NiCd battery			AHS 52 Accu, 41 Accu		2 607 335 534
LI quick charger AL 3640 CV			AHS 54-20 LI		2 607 225 100
LI quick charger AL 2215 CV, 1 hour			AHS 52 LI, 48 LI		2 607 225 472
LI battery charger AL 2204	CV, 3 hours		AHS 52 LI, 48 LI		2 607 225 274
NiCd battery charger AL 24	04, 4 hours		AHS 52 Accu, 41 Acc	u	2 607 225 184



Cordless freedom

Ends the hassle of untangling and the risk of cutting the cable. Weight of only 3.5 kg for effortless cutting of medium leafed hedges.



Always ready to use

The AHS 54-20 LI has a 36 V lithium-ion battery, interchangeable with other Bosch tools. Fully charged in only 45 minutes (80% in 25 minutes)



Innovation

Where other hedgecutters stop working, 'Anti-Blocking' System ensures continuous cutting performance.

Electric hedgecutters.

AHS 4-16, 42-16, 48-16, 52-16 & 63-16 C.

Comfortable, capable cutting. Hedgecutters are available in a range of blade lengths and tooth spacing. It is important to select one that will adequately cope with the height and density of the hedge to be cut. Frequent, seasonal trimming of hedges will ensure good, new growth and with all blades being diamond ground, a clean cut is assured.



Outstanding cutting performance High-speed motor and quality, diamond ground blades.



Extremely user-friendly
Low weight and high handle
ergonomics for convenient
working in any position.



Electric hedgecutters	AHS 4-16	AHS 42-16	AHS 48-16	AHS 52-16	AHS 63-16 C
Motor power	390 W	420 W	420 W	420 W	420 W
Tooth spacing	16 mm				
Blade length	420 mm	420 mm	480 mm	520 mm	630 mm
Slipping clutch torque	_	-	-	-	-
No-load stroke rate	3200 spm				
Blade tip protector	-	-	-	-	-
Weight	2.9 kg	2.9 kg	3.0 kg	3.1 kg	3.2 kg
Part number	0 600 847 042	0 600 847 142	0 600 847 242	0 600 847 442	0 600 847 542

AHS 480-24 T, 550-24 ST & 600-24 ST. Incredibly strong.

Ideal for medium-sized hedges. Keep any medium-sized hedge perfectly under control with this excellent and easy-to-use hedgecutter. The 550/600 Watt motor enables easy cutting through branches up to 24 mm thick and the blade tip protector ensures this powerful tool does not get damaged.





Advanced handle ergonomics Optimum centre of gravity and 4 switch positions for relaxed and balanced work.



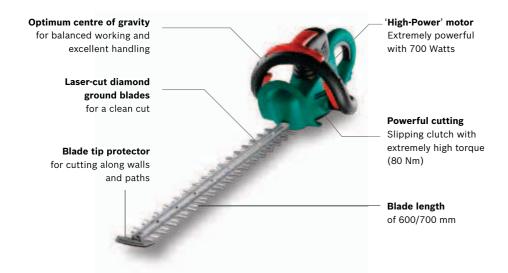
Blade tip protector For easy cutting along the edges of walls and the ground.

Hedgecutters	AHS 480-24 T	AHS 550-24 ST	AHS 600-24 ST
Motor power	550 W	600 W	600 W
Tooth spacing	24 mm	24 mm	24 mm
Blade length	480 mm	550 mm	600 mm
Slipping clutch torque	50 Nm	50 Nm	50 Nm
No-load stroke rate	2800 spm	2800 spm	2800 spm
Blade tip protector	✓	1	1
Weight	3.9 kg	4.0 kg	4.2 kg
Part number	0 600 848 170	0 600 848 270	0 600 848 370

AHS 6000 & 7000 Pro-T hedgecutter.

Powerful top performance.

Ideal for large woody hedges. No hedge too big! The powerful 700 Watt motor with exceptionally high torque and a blade length of 600/700 mm produces an outstanding cutting performance. The laser-cut, diamond ground blades are able to cut branches up to 34 mm thick with ease.



Hedgecutters		AHS 6000 Pro-T	AHS 7000 Pro-T	
Motor power	700 W	700 W		
Tooth spacing	34 mm	34 mm		
Blade length	600 mm	700 mm		
Slipping clutch torque	80 Nm	80 Nm		
No-load stroke rate	3000 spm	3000 spm		
Blade tip protector	✓	✓		
Weight	4.3 kg	4.5 kg		
Part number		0 600 848 A70	0 600 848 B70	
Accessories	Product		Part number	
Collecto 70	AHS 7000 Pro-T, 650-24 ST, 63-16 C		2 608 005 113	
Collecto 60	AHS 6000 Pro-T, 600-24 ST, 550-24	ST	2 608 005 115	
Clippings sheet	All AHS models	All AHS models		
Lubricant spray 250 ml	All AHS models		1 609 200 399	
Safety goggles	All AHS models		F 016 800 178	

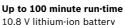
New! ASB 10.8 LI hedge shear.

Single handed hedge shear for ultimate agility.

Outstandingly compact and weighing only 900 g, the ASB 10.8 LI is highly manoeuvrable giving you complete control and more than enough strength and power to help you shape your young hedges and shrubs just the way you want them.



virtually no stalling





World's first Where other products stop working, the electronic anti-stall device 'Anti-Blocking' System ensures continuous cutting.

Hedge shear	ASB 10.8 LI
Power source	Lithium-ion
Battery voltage	10.8 V
Charge time	3 h
Run time	Up to 100 min
'Anti-Blocking' System	1
Tooth spacing	8 mm
Shrub blade length	200 mm
Grass blade width	-
Reserve power indicator	1
Weight	900 g
Part number	0 600 856 370



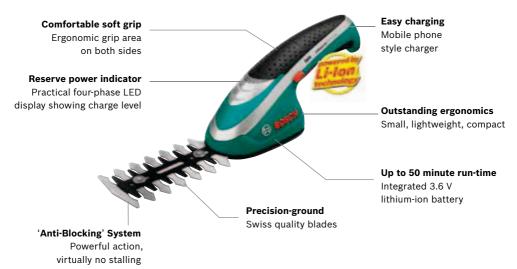
Cordless freedom Weighing only 900 g for effortless cutting of bushes and small leafed hedges, without the hassle of a

cable.

Isio shrub shear.

Compact and lightweight – for effortless shaping of bushes and small leafed shrubs.

This compact and lightweight lithium-ion shrub shear offers power and performance. Its precision ground quality blades with 110 mm blade length and 8 mm tooth spacing are perfect for shaping shrubs and small hedges without stalling and its outstanding ergonomics also make it easier to work in hard-to-reach areas.





Compact and lightweight Weighing only 550 g, it is up to 50% lighter and 40% smaller than conventional shrub shears.

Cordless shrub shears	Isio shrub shear	Isio shape and edge
Power source	Lithium-ion	Lithium-ion
Battery voltage	3.6 V	3.6 V
Charge time	3.5 h	3.5 h
Run time	Up to 50 min	Up to 50 min
'Anti-Blocking' System	✓	1
Tooth spacing	8 mm	8 mm
Shrub blade length	120 mm	120 mm
Grass blade width	-	80 mm
Reserve power indicator	✓	/
Weight	550 g	550 g
Part number	0 600 833 07D	0600 833 07E
Accessories		Part number
Edging shear blade 8 cm		2 609 002 039
Shrub shear blade 12 cm		2 609 002 040
Telescopic handle 80-115 cm		2 609 002 041

Ciso cordless secateur.

Pruning made easier.

The world's first cordless secateur with integrated lithium-ion battery, the Ciso makes clean cuts 'at the squeeze of a trigger', enabling more than 500 cuts with one battery charge. Soft wood up to 14 mm and hard wood up to 9 mm in diameter, the Ciso gives a clean cut due to the bypass cutting system. The ergonomically designed secateur weighs only 590 grams and does not tire you out, even if used for lengthy periods of time.



trigger system

cut per second

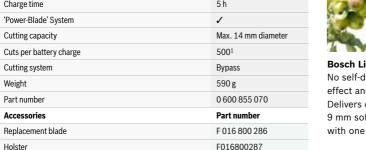
Enables up to one

Easy charging Mobile phone style charger



Strong performance Patented 'Power-Blade' System for effortless pruning with a cutting diameter of up to 14 mm.

Cordless secateur	Ciso	
Power source	Lithium-ion	
Battery voltage	3.6 V	
Charge time	5 h	
'Power-Blade' System	√	
Cutting capacity	Max. 14 mm diameter	
Cuts per battery charge	500 ¹	
Cutting system	Bypass	
Weight	590 g	
Part number	0 600 855 070	
Accessories	Part number	
Replacement blade	F 016 800 286	
Holster	E016000207	



¹ Fresh wood with branch diameter of up to 9 mm.

Cuts branches and

soft greenery up to

14 mm in diameter



Bosch Lithium-Ion Technology No self-discharge, no memory effect and always ready to use. Delivers on average 500 cuts of 9 mm soft wood (fresh wood) with one battery charge.



Neat, tidy and eco-friendly.

Chainsaw and shredder territory.

The right chainsaw and shredder will help you to maintain a tidy garden.

The selection of a chainsaw should be based on power, chain speed and frequency of use. If you only use a chainsaw occasionally, choose one of the models from the S range. But, if you use a chainsaw often, choose the Bosch Pro model. All Bosch chainsaws are equipped with a rapid stop kick-back brake and have the advantage of being easy to use and are extremely powerful.

Shredders are needed to convert branches, cuttings and prunings into 'gold for the garden'. Once shredded, the residual debris can be used as coarse compost layers, or as a direct garden mulch dependent on the nature of the green material, or at the very least, a reduced volume for recycling.

The Bosch Rapid shredders are ideal for gardens consisting mainly of shrubs, foliage plants and smaller branches whilst the quiet shredders with drum cutting mechanisms are ideal for old hedges and a lot of wooden green material.

The new 'Turbine-Cut' System is perfectly suited to shred all types of plant material. They shred both green material and hard wood very competently and provide the best material mix for composting.







Electric chainsaws.

The AKE 40.

The versatile and easy to use AKE 40 chainsaw is low in weight and enables easy handling and freedom of movement. The 1800 Watt motor and 9m/s chain speed allows for a clean faster cut whilst the rapid-reaction kick back brake is 30% faster than safety standards recommend.



The AKE S range.

The AKE S electric chainsaw range features simple, tool-free chain assembly and tensioning. The kick-back brake operates in less than 0.1 second, enabling the chainsaws to stop 30% faster than safety standards recommend. The large steel gripping teeth allow for good leverage, accurate cutting and reduced possibility of kick-back.





Chainsaws	AKE 40	AKE 30 S	AKE 35 S	AKE 35-19 S	AKE 40-19 S
Motor power	1800 W	1800 W	1800 W	1900 W	1900 W
Bar length	40 cm	30 cm	35 cm	35 cm	40 cm
Chain speed	9 m/sec	9 m/sec	9 m/sec	12 m/sec	12 m/sec
Chain	Chrome (90SG)	Chrome (90SG)	Chrome (90SG)	Chrome (90SG)	Chrome (90SG)
Drive link thickness	1.1 mm	1.1 mm	1.1 mm	1.1 mm	1.1 mm
Bosch SDS	-	1	✓	✓	✓
Weight	4.1 kg	3.9 kg	4 kg	4.4 kg	4.5 kg
Part number	0 600 834 842	0 600 834 070	0 600 834 570	0 600 836 E42	0 600 836 F42
Accessory		Product			Part number
Bar and chain 1.1 mm	nain 1.1 mm AKE 40, 40-19 S, 4		IS		F 016 800 261
Bar and chain 1.1 mm		AKE 35-19 S, 35 S			F 016 800 260
Bar and chain 1.1 mm		AKE 30-19 S, 30 S			F 016 800 259
Saw chain 1.1 mm		AKE 40, 40-19 S, 40 S		F 016 800 258	
Saw chain 1.1 mm		AKE 35-19 S, 35 S		F 016 800 257	
Saw chain 1.1 mm		AKE 30-19 S, 30 S		F 016 800 256	
Sharpening set		AKE 40, 40 S, 35 S, 30 S, 40-19 S, 35-19 S, 30-19 S		F 016 800 262	
Chainsaw oil (1 I), biodegradable		All AKE models			2 607 000 181



Bosch SDS Easy, precise, tool-free changing and tensioning of the chain. (AKE S range).



Sharper for longer Three layer chrome coated chain for a long lifetime.

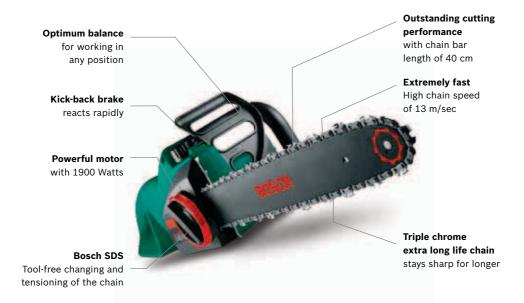


Top performance Up to 1900 W motor power for outstanding cutting performance.

AKE 40-19 Pro chainsaw.

Powerful top performance.

This chainsaw has a high chain speed of up to 13 m/sec, enabling it to cut the toughest wood with virtually zero resistance. It has a kick-back brake that stops quickly and it is perfectly balanced for use in any position. It also has the practical Bosch SDS System and automatic oil lubrication to minimise wear and tear on the chain. It comes complete with a carrying case, which enables you to transport your chainsaw conveniently and safely to any location.





Bosch SDSEasy, precise, tool-free changing and tensioning of the chain.



Sharper for longer
Three layer chrome coated chain for a long lifetime.



Top performance 1900 Watts with a chain speed of 13 m/sec for outstanding cutting performance.



Chainsaws	AKE 40-19 Pro
Motor power	1900 W
Bar length	40 cm
Chain speed	13 m/sec
Chain	Triple chrome (M91VS)
Drive link thickness	1.3 mm
Bosch SDS	✓
Carrying case	✓
Weight (including chain and bar)	4.7 kg
Part number	0 600 836 842
Accessory	Part number
Chain & bar set	F 016 800 242
Saw chain 1.3 mm	F 016 800 240
Sharpening set	F 016 800 263
Chain & sharpening set	F 016 800 262
Chainsaw oil (1 l), biodegradable	2 607 000 181



Carry case Complete with heavy duty storage case.



Accessories A range of chainsaw accessories now available.



Anti-vibration Low kick-back anti-vibration chain makes it safer and easier for the user.

Shredders.

Why not turn your garden debris into something useful like mulch or compost?

Trips to the tip soon become tedious, and as many people are unsure if its legal to have a bonfire in the back garden, this debris mountain soon piles up.



Cutting blade

- ldeal for green, soft material.
- ▶ Bosch PowerdriveTM Motor for high speed material throughput
- Laser-cut precision blade made of specially hardened steel for a high cutting performance.
- Cutting capacity of up to 40 mm



Drum cutter

- ▶ Do you want to shred without waking the neighbours?
- Ideal for hard wood in fruit trees, old hedges and thorny shrubs
- Branches of up to 40 mm in diameter
- Automatic feed
- Cuts and crushes in one go



Turbine shredder

- Do you want to shred your garden waste without having to separate green material from wood?
- Ideal for all wood and green material up to 45 mm dia.
- Has 8 blades which rotate, virtually ruling out any possibility of stalling
- Work is a lot quicker due to the patented fast feed hopper and automatic feed for fast material throughput

AXT Rapid 2000 & 2200.

Razor sharp – for fast shredder performance.

Ideal for green material. If you mainly have to shred green, soft material, then you should use the Rapid shredder. It has the impressive Bosch Powerdrive™ Motor for high material throughput, a laser-cut precision blade made of specially hardened steel for high cutting performance, and approximately seven times better cutting power than its competitors. It really does its name justice.





Cutting blade

The Powerdrive™ Motor helps the blade deliver a material throughput of up to 90 kg/h with up to 40 mm cutting capacity.

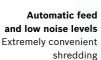
Rapid impact blade shredders		AXT Rapid 2000	AXT Rapid 2200
Cutting system		Cutting blade	Cutting blade
Motor power ¹		2000 W	2200 W
Cutting capacity Material throughput rate Cutting speed Torque Voltage Weight Part number		35 mm diameter	40 mm diameter
		Approx. 80 kg/h	Approx. 90 kg/h 3650 rpm Approx. 14 Nm 230 V 12 kg
		3650 rpm	
		Approx. 12 Nm	
		230 V	
		11.5 kg	
		0 600 853 570	0 600 853 670
Accessory	Product		Part number
Replacement blade	AXT Rapid 2200, 2000	AXT Rapid 2200, 2000	
Collection bag	All AXT models	All AXT models	
Lubricant spray 250 ml	All AXT models	All AXT models	
Gloves	All AXT models	All AXT models	
Safety goggles	All AXT models	All AXT models	

¹ Motor power: The stated motor power includes a load profile of a 40 second load and a 60 second idle time for practical applications.

The quiet drum shredders.

Powerful shredding performance.

Ideal for shrubs and medium sized branches. The AXT 22 and 25 D quiet drum shredders with cutting capacity of up to 40 mm are ideal for hard wood, old hedges and thorny shrubs. The drum cutting system cuts and crushes in one go producing high quality shredded material.



Cutting capacity Up to 40 mm for powerful

Practical collection box 53 litre capacity for easier collection of the

shredded material



Patented, removable hopper Easy filling and safe release of blockages

Shielded cutting mechanism Greater user safety

Drum cutter

Well proven drum design

Patented safety function of the collection box

The tool only works when the collection box is in position



Convenient

Removable hopper is stored in its own large collection box only 67 cm height when stored.

Quiet drum shredders	AXT 22 D	AXT 25 D
Cutting system	Drum cutter	Drum cutter
Motor power ¹	2200 W	2500 W
Cutting capacity	38 mm diameter	40 mm diameter
Material throughput rate	approx. 180 kg/h	approx. 190 kg/h
Cutting speed	41 rpm	41 rpm
Torque	approx. 600 Nm	approx. 650 Nm
Sound pressure level	89 dB(A)	89 dB(A)
Measured sound power level	90 dB(A)	90 dB(A)
Uncertainty	1 dB(A)	1 dB(A)
GSPL (guaranteed sound power level)	91 dB(A)	91 dB(A)
Voltage	230 V	230 V
Automatic feed	✓	✓
Collection box	53 litres	53 litres
Weight	31.3 kg	31.3 kg
Part number	0 600 803 070	0 600 803 170

¹ Motor power: The stated motor power is an S6 operating mode (40%). It includes a load profile of a 40 second load and a 60 second idle time for practical applications.

The quiet 'Turbine-Cut' shredders.

Versatile, multi-purpose shredders.

Ideal for all types of wood and garden material. The AXT TC's 'Turbine-Cut' shredding system virtually rules out stalling and allows you to shred green material and wood without separating. Quiet yet speedy with a patented fast feed hopper and automatic feed, this versatile shredder packs into itself to ensure space-saving storage.

Automatic feed and low noise levels Extremely convenient shredding

Cutting capacity

Up to 45 mm for powerful shredding up to 230 kg/hr

Practical collection box

53 litre capacity for easier collection of the shredded material

Part number



Patented, removable hopper

Easy filling and safe release of blockages

Shielded cutting mechanism

Greater user safety

'Turbine-Cut' System

Innovative cutting system with motor power of 2500 Watts

Patented safety function of the collection box

The tool only works when the collection box is in position.

Quiet 'Turbine-Cut' shredders	AXT 23 TC	AXT 25 TC
Cutting system	Turbine-Cut	Turbine-Cut
Motor power ¹	2300 W	2500 W
Cutting capacity	42 mm diameter	45 mm diameter
Material throughput rate	approx. 215 kg/h	approx. 230 kg/h
Cutting speed	41 rpm	41 rpm
Torque	approx. 610 Nm	approx. 650 Nm
Sound pressure level	86 dB(A)	86 dB(A)
Measured sound power level	91 dB(A)	91 dB(A)
Uncertainty	1.6 dB(A)	1.6 dB(A)
GSPL (guaranteed sound power level)	92 dB(A)	92 dB(A)
Voltage	230 V	230 V
Automatic feed	✓	✓
Collection box	53 litres	53 litres
Weight	30.5 kg	30.5 kg

¹ Motor power: The stated motor power is an S6 operating mode (40%). It includes a load profile of a 40 second load and a 60 second idle time for practical applications.

0.600.803.270

0.600.803.370



Compact Compact storage for the shed or garage.



Cleaning made easy.

High-pressure washers.

Bosch offers you a wide range of high-pressure washers, each with a variety of different features. They differ from each other in terms of motor power and flow rates with water pressure from 100 to 160 bar. When choosing a high-pressure washer, you should base your decision on the type of cleaning work you intend to do and whether it is frequent or occasional.

The toughest tasks require the strongest water pressure of 150 to 160 bar. An Aquatak 160 X is ideal for this. To clean large surfaces you will require a model with 125 to 140 bar such as an Aquatak Clic which insures a high level of flexibility due to its 'Torsion-Flex' high-pressure hose and 'Easy-Roll' rewind system. 100 to 125 bar are good for occasional use around the house and garden and if you need to be especially mobile when doing them, then choose the compact Aguatak Go on four wheels and a maximum of 100 bar.

A selection of integrated and auxiliary accessories make your high-pressure washer even more versatile. With the correct accessories, you can wash the car underbody, clean drainpipes or even sandblast to remove rust.







Aquatak Go high-pressure washers.

Small, mobile and powerful.

The lightweight, compact, four-wheeled Bosch Aquatak Go Plus follows you to whatever you need to clean: patios, paths, steps. It comes complete with a lance and an accessory bag (Go Plus only). Weighing only 3.9 kg, it is one of the lightest high-pressure washers in its class. The Aquatak Go is ideal for convenient transport, greater freedom of movement and enjoyable cleaning.

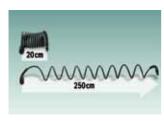
Ergonomic spray gun with practical swivel coupling prevents twisting of the spiral hose



Practical

Compact, mobile yet powerful thanks to 1350 Watt powerful motor and water pressure of up to 100 bar.





Versatility

The spiral high-pressure hose can be extended up to 2.5 m. It offers a long reach and is extremely small when coiled, which allows for compact storage.

Go & Go Plus	Go	Go Plus
Max. pressure	100 bar	100 bar
Motor power	1100 W	1350 W
Max. flow rate	300 l/h	330 l/h
Max. flow temp.	40 °C	40°C
Hose	2.5 m	2.5 m
Cable length	5 m	5 m
Autostop	✓	1
Self-priming function	✓	✓
Weight (without accessories)	3.7 kg	3.9 kg
Part number	0 600 876 H70	0 600 876 J70

Aquatak Comfort high-pressure washers. Practical and versatile way to get rid of the dirt.

The Bosch Aquatak comfort range comes with a powerful motor and a water pressure of up to max. 120 bar. The different lances ensure that you are perfectly equipped. Simply vary the water jet and its pressure according to the severity of the dirt and use the best lance for the surface. Its wide range of accessories are neatly stored on the tool.



Accessories supplied

Comes complete with a wide range of accessories, now with a free Flexi-Jet lance and brush



Comes complete with Flexi-Jet lance Developed for maximum comfort when cleaning hard-to-reach areas.



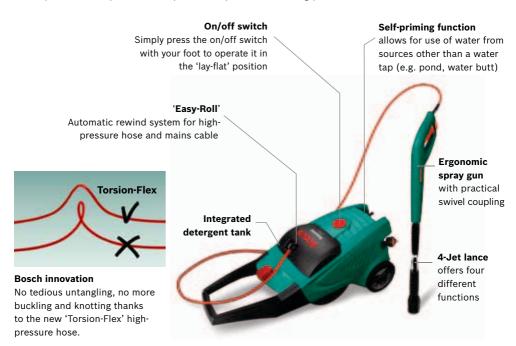


Easy to manoeuvre thanks to low weight of 7.2 kg and hose length of 6 m. Equipped with 2 robust wheels for optimum transport.

Aquatak Clic high-pressure washers.

Set up and packed away in seconds.

Do you want to clean as conveniently as possible without the hose buckling or knotting, and without having to continuously change the lance or coil up the cable? Then the Bosch Aquatak Clic is the ideal solution. It has many innovations such as kink-free 'Torsion-Flex' high-pressure hose, a 4-Jet lance and 'Easy-Roll', all of which make the Aquatak Clic high-pressure washer range easy to tidy away as they are to clean. The powerful motors and a water flow rate of up to 470 l/h at a water pressure of up to 140 bar provide impressive cleaning power.

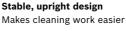


Clic	Clic 125	Clic 130	Clic 135	Clic 140
Max. pressure	125 bar	130 bar	135 bar	140 bar
Motor power	1800 W	2000 W	2100 W	2300 W
Max. flow rate	410 l/h	430 l/h	450 l/h	470 l/h
Max. flow temperature	60 °C	60°C	60°C	60°C
Hose	6 m (Torsion-Flex)	9 m (Torsion-Flex)	9 m (Torsion-Flex)	12 m (Torsion-Flex)
Cable length	5 m	5 m	5 m	5 m
Autostop	✓	1	✓	✓
Self-priming function	✓	1	✓	✓
Weight (without accessories)	13 kg	13.6 kg	19.5 kg	20.4 kg
Part number	0 600 879 070	0 600 879 170	0 600 879 270	0 600 879 370

Aquatak 160 X high-pressure washer. The washer made for heavy-duty cleaning.

The 160 X cleans boats, trailers, house walls, footpaths (for example after DIY work) with a high pressure of maximum 160 bar and a water flow rate of up to 600 l/h. It is the ideal solution for large surfaces. Its powerful 3000 Watt induction motor offers sustained high performance.







Ergonomic Easy to manoeuvre thanks to 5 m cable, fully integrated accessory storage and integrated detergent tank.





Durable Premium alloy pump for long lifetime. Easily visible manometer can be used to ensure the desired pressure is delivered.

Getting more from your pressure washer.

A range of Bosch pressure washer accessories are available to purchase to help maximise usage and achieve the best results.



Accessory	Product	Part no.	EAN code	
Wash brush	All Aquatak models ¹	F 016 800 209	3165140.356831	
Fixed rotary brush	All Aquatak models ¹	F 016 800 210	3165140.356848	
Adjustable rotary brush	All Aquatak models ¹	F 016 800 211	3165140.356855	
Flexi-Jet lance	All Aquatak models ¹	F 016 800 171	3165140.349048	
7 m hose extension	All Aquatak models 1, 2, 3	F 016 800 212	3165140.356862	
10 m hose extension	All Aquatak models 1, 2, 3	F 016 800 213	3165140.356879	
8 m drain cleaner	All Aquatak models ¹	F 016 800 214	3165140.356886	
15 m drain cleaner	All Aquatak models ¹	F 016 800 216	3165140.356909	
Power gun extension	All Aquatak models ¹	F 016 800 220	3165140.356947	
Water filter	All Aquatak models	F 016 800 284	3165140.507639	
Back flow valve	All Aquatak models	F 016 800 222	3165140.356961	
Aquasurf patio cleaner	All Aquatak models 1, 3	F 016 800 169	3165140.349055	
Adjustable rotary brush	160 X	F 016 800 194	3165140.350297	
7 m hose extension	160 X	F 016 800 196	3165140.350310	
8 m drain cleaner	160 X	F 016 800 228	3165140.357029	
Universal adapter set	High-pressure washers from other manufacturers	F 016 800 198	3165140.350334	
Adapter for Kärcher accessories	All Aquatak models ¹	F 016 800 226	3165140.357005	
Alloy-wheel cleaner 0.75 l	All Aquatak models	F 016 800 229	3165140.357036	
Car cleaner 0.5 l	All Aquatak models	F 016 800 236	3165140.357616	
Glass cleaner 0.5 l	All Aquatak models	F 016 800 235	3165140.357609	
Insect remover 0.75 I	All Aquatak models	F 016 800 230	3165140.357043	
Polishing wax 2.5 l	All Aquatak models	F 016 800 233	3165140.357586	
Patio cleaner 0.5 l	All Aquatak models	F 016 800 237	3165140.357623	
All-purpose cleaner 2.5 l	All Aquatak models	F 016 800 231	3165140.357562	
All-purpose cleaner 0.5 I	All Aquatak models	F 016 800 232	3165140.357579	

¹ Except for Aquatak 160 X.

² Except for Aquatak Clic.

³ Not recommended for Aquatak Go/Go Plus.

Always one step ahead with Bosch.

Pioneering innovations for gardening work.

Bosch is permanently developing new products specifically tailored to suit the needs and wants of users. They offer solutions to help make everyday gardening tasks easier, faster and more convenient. A small selection of these pioneering innovations can be found on this page. You can read more about this on the internet at www.boschgarden.co.uk



Bosch Lithium-Ion Technology

Bosch Lithium-Ion Technology enables you to make use of the latest technological developments. Bosch perfectly combines state-of-the-art lithium-ion technology with optimised motors and electronic components, such as the innovative cell protection, to ensure longer battery run time and efficient, powerful cordless garden tools. Bosch was the first to offer cordless garden tools with lithium-ion technology and now has a complete range from secateurs to lawnmowers.



'Efficient Energy Management'

This increases the run time of the lithium-ion batteries in the Rotak LI by 10 to 20%. The intelligent cutting electronics deliver exactly the required amount of energy to suit the length and density of the grass, and keep the blade rotation speed constant, And when the motor is switched off, the energy recovery system converts the energy generated by the blade run-down motion into electrical energy, which is fed back into the mower's battery.



Innovative Grass Combs

Wider than the front wheels of the lawnmower, the innovative grass combs enable cutting of grass growing close to the edge due to their special design. This ensures that no strips of uncut grass are left behind, even when cutting along flower beds, walls or paths.



Patented 'Jet-Collect' System

The innovative drum with stainless steel blades or spring steel tines and airflow inlets completely removes thatch, moss and weeds. The shredded waste is pressed into the collection box by a powerful airflow that prevents clogging.



Powerdrive™ Motor

The innovative reduction gear unit converts the high speed of the motor into enormous power. If it is slowed down by resistance, the torque automatically increases and the motor continues to work powerfully, even under difficult conditions and high load.



Electronic 'Anti-Blocking' System

If a thick branch cannot be cut through immediately, the innovative microelectronics detect this and instantly adjust the running direction of the blades to continue cutting powerfully through wood where other tools would stall



Patented 'Power-Blade' System

The trigger system specially developed by Bosch combined with the bypass cutting system consists of a fixed guiding blade without sharp edges and an extra-sharp, moving blade positioned further back. It prevents unintentional cuts and allows for a safe, superbly smooth and fibre-free cutting result up to 14 mm in diameter.



Effective 'Turbine-Cut' System

This newly developed turbine cutting mechanism makes it possible to shred greenery and hard wood together. 8 rotating blades in conjunction with the hopper design enable optimum automatic feed and extremely fast material throughput of up to 230 kg/h. This combination ensures efficient work with virtually no stalling, regardless of the garden material processed.







Turn a house and a garden into your home. With Bosch Lithium-Ion Technology.

If you've used any of Bosch's lithium-ion garden tools and know about their many benefits, you'll be pleased to know that there's a lot more waiting for you in Bosch's DIY power tools range. In fact, much of Bosch's experience in bringing lithium-ion powered garden tools to market, such as cordless hedge trimmers, shears and the world's first lithium-ion powered lawnmower, the Rotak LI, was jointly acquired in the research and development of this comprehensive range of innovative tools.

Bosch has continued to develop and launch lithium-ion powered tools that make DIY projects easier and more enjoyable to take on. Bosch's Uneo, for example, is very versatile, allowing you to drill, screw and hammer with just one tool. And Bosch's lightweight and compact IXO, the world's first cordless screwdriver to be powered by a lithium-ion

battery, is handy for any project requiring intricate fixing.

Many of Bosch's DIY tools are ideal for outdoor projects. Another benefit to choosing Bosch is that the lithium-ion batteries on selected garden tools are interchangeable with those on certain Bosch power tools, meaning you can complete any job without losing valuable time.

As Bosch offers such a wide range of tools featuring this leading technology, you can embark on any project knowing that there'll be a Bosch tool packed with all the features you need. So whether you're drilling the decking or sanding it down, mowing the lawn or tidying up your shrubs and hedges, Bosch's cordless tools with innovative lithium-ion technology offer unbeatable advantages and make house and garden projects a real pleasure.





Lithium-ion technology

at a glance:



Compact, durable and quickly recharged

Due to their short charge times, Bosch cordless tools with lithium-ion technology are ready to use quickly. They are also especially durable and last six times longer than conventional nickel cadmium batteries.



on standby.

Full power at all times

Reduced self-discharge, no memory effect: constant battery capacity over the entire lifetime. Always ready when you are thanks to lithium-ion technology.



Same power at half the size

Due to the lithium-ion technology, the size and weight of the batteries are reduced by approx. 60% compared to conventional nickel cadmium batteries - although they offer the same amount of power.



Less weight, more power

Bosch cordless tools with lithium-ion technology impress with their very compact design, low weight and ease of use. This saves you a lot of effort when working.



Long lifetime

The intelligent Electronic Cell Protection, Bosch ECP, protects the lithium-ion batteries against excessive temperatures and overload, therefore giving them a particularly long lifetime.





