

# Powerful, flexible, clever: One 18-volt battery for all tools!



Make it your home with the 18-volt cordless system from Bosch. Whether in the house or garden, the cordless tools impress with their full power and 33% longer runtime thanks to the latest lithium-ion technology.\*





# Welcome to the system!

"Power4All" is the cordless system with lithium-ion technology for an entire collection of Bosch tools in the house and garden. Top performance with a single, powerful 18-volt battery that fits all cordless tools in the system.

For you this means: Performance of the highest order and absolute flexibility. This is because the versatile ways of combining the tools with the battery give you complete control over the most important work in the house and garden. And the best thing is: You can add cordless tools to your 18-volt cordless system at any time without having to buy a battery or charger, therefore saving you money.

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# The 18-volt cordless system: One battery fits all.

Now you can put an end once and for all to batteries and chargers that do not fit together, and only cost money and take up space unnecessarily. Because in the Bosch 18-volt cordless system, one is there for all the others. And that means one battery and charger for all tools.

Start, for example, with a set consisting of a drill/driver, battery and charger, and then gradually add other tools of your choice – without a battery and charger. This will obviously save you a lot of money.



#### 18-volt lithium-ion battery

18 V/2.0 Ah
100% in 90 mins
80% in 60 mins
360 g
1 600 Z00 03U

The 18-volt battery is now available with 2.0 Ah: This new battery technology from Bosch offers a significantly longer battery runtime of 33%.





AL 2215 CV charger

Charge time	100% in 90 mins	
(2.0 Ah battery)	80% in 60 mins	
Charge level indicator	$\checkmark$	
Weight	406 g	
Part number	1 600 Z00 001	

## Powerful, flexible, clever: One 18-volt battery for all tools!

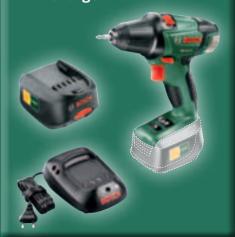
Save money with the 18-volt cordless system.





## Purchase 1 x tool + battery + charger in a set:

- ▶ 1 x 18-volt tool (e.g. PSR 18 LI-2)
- ▶ 1 x battery
- ▶ 1 x charger



# Purchase additional tools cost-effectively without a battery and without a charger:



# Also available individually:



# Intelligent lithium-ion technology from Bosch.

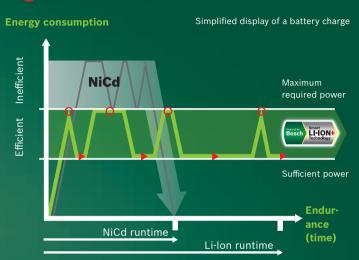
For more power and greater endurance – according to what is needed. Cordless tools from Bosch always draw the optimum amount of energy thanks to their intelligent electronic control system.



From driving a thick screw, to drilling into a concrete wall – a lot of power is required for demanding applications. In easier applications, the runtime is what counts – for example when driving many small screws. Cordless tools from Bosch always draw the optimum amount of energy according to what is needed thanks to their intelligent electronic control system. The result: more power and, at the same time, greater endurance.

The latest generation of lithium-ion technology from Bosch – developed with the experience of 10 years of Bosch battery research.

## Maximum power and at the same time, greater endurance.



- Maximum power demanding applications:
   Sawing through hard wood, drilling in a concrete wall, driving a thick screw.
- Maximum endurance easy applications: Cutting soft wood to size, drilling in masonry, driving many small screws.
- Smart Lithium-Ion Technology from Bosch
- Conventional NiCd cordless tools

# The advantages of lithium-ion technology:



## Maximum power.

When needed, more performance for jobs that require high power.



#### Maximum endurance.

Long runtime for jobs that require more endurance but less power.



## Ready to use at any time.

Lithium-ion batteries are ready to use at any time. No memory effect, no self-discharge.



## Long lifetime.

High-quality batteries with long lifetime. Electronic Cell Protection (ECP) to prevent overheating and overload.



## Compact design.

Cordless tools with lithium-ion technology impress due to their compact design and low weight.

# Power and endurance in your hand.

This 18-volt cordless drill/driver enables fast drilling and screwdriving. It fits perfectly in the hand and works powerfully anywhere with the full power of its 18-volt battery with lithium-ion technology. Fully charged, the PSR 18 LI-2 enables non-stop screwdriving of up to 400 screws.





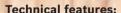
# PSR 18 LI-2 Cordless Drill/Driver











- ► Handiest tool in its class thanks to lithium-ion technology
- ► Innovative "Bosch PowerControl" system of electronic pre-selectable torque settings with integrated gear change – optimum power for every application
- ➤ 2-speed high-performance planetary gearbox: Superior lifetime, first-class power transfer and very smooth running

- ► Large construction/assembly projects such as furniture construction and loft conversions
- ▶ Drilling work in wood and metal
- ▶ Wall installations





Model	PSR 18 LI-2	
Voltage/Capacity	18 V/2.0 Ah	
Screw diameter	Up to 10 mm	
Drilling diameter in wood	35 mm	
Drilling diameter in steel	10 mm	
No-load speed (1st/2nd gear)	0−400 rpm/ 0−1340 rpm	
Torque settings	10/electronic	
Max. torque (soft/hard screwdriving applications)	25/46 Nm	
Drill chuck	Bosch Auto-Lock	
Machine weight with battery	1.3 kg	
Part number	0 603 973 309	



# **PSB 18 LI-2 Cordless Combi Drill**











- ► Handiest tool in its class due to particularly lightweight, compact design
- ▶ 2-speed high-performance planetary gearbox with superior lifetime and excellent power transfer
- ▶ Setting ring gauge with 20+2 pre-selectable torque settings, plus drill setting, plus impact drill setting

- ► Large construction/assembly projects and conversion work
- ▶ Heavy-duty drilling work in wood, metal and masonry
- ► Screwdriving work



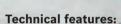
Model	PSB 18 LI-2	
Voltage / Capacity	18 V/2.0 Ah	
Screw diameter	Up to 10 mm	
Drilling diameter in wood 35 mm		
Drilling diameter in steel	13 mm	
Drilling diameter in masonry	15 mm	
Chuck capacity	1,5-13 mm	
No-load speed (1st/2nd gear)	0-440 rpm/ 0-1650 rpm	
	<u>`</u>	
Torque settings	20 + 2	
Max. torque (soft/hard screwdriving applications)	22/54 Nm	
Drill chuck	Bosch Auto-Lock	
Machine weight with battery	1.5 kg	
Part number	0 603 982 304	



# Uneo Maxx Cordless Rotary Hammer







- ► Compact, lightweight, handy with maximum power and maximum comfort for simply everything:

  Hammering, drilling and screwdriving
- ► Maximum impact force due to pneumatic hammer mechanism
- ► SDS-Quick for easy drill bit changes

- ► Powerful concrete drilling work
- ► Powerful, heavy drilling work in wood, metal and masonry
- ▶ Screwdriving work



Model	Uneo Maxx
Voltage/Capacity	18 V/2.0 Ah
Screw diameter	Up to 6 mm
Drilling diameter in wood	10 mm
Drilling diameter in steel	8 mm
Drilling diameter in concrete	10 mm
No-load speed	0-900 rpm
Single impact energy*	0.6 J*
Impact rate	0-5000 rpm
Bosch SDS-Quick	✓
Machine weight with battery	1.4 kg
Part number	0 603 952 308



# PST 18 LI Cordless Jigsaw







#### **Technical features:**

- ► Maximum precision and control with the innovative Bosch CutControl and integrated PowerLight
- ► Bosch Electronic and stroke rate control for an easy sawing start and material-specific working
- ▶ 4-stage orbital pendulum action for fast sawing progress and a long lifetime of the saw blade

- ► Cutting wooden floors, sawing panels/boards to size
- Creating your own decorations/toys
- ► Wall/ceiling panels
- Adjusting, correcting and fitting plastic pipes, aluminium profiles



Model	PST 18 LI
Voltage/Capacity	18 V/2.0 Ah
No-load stroke rate	0-2400 rpm
Base plate	Steel
Cutting depth in wood	80 mm
Cutting depth in aluminium	10 mm
Cutting depth in steel	5 mm
Bosch Electronic	✓
4-stage pendulum action	✓
Bosch SDS system	✓
Bosch Low Vibration	✓
Machine weight with battery	1.9 kg
Part number	0 603 011 003



# PSM 18 LI Cordless Multi-Sander





#### **Technical features:**

- ► Clean sanding and polishing with Bosch microfilter system: Extracts the dust directly into the integrated microfilter box
- ► Micro Velcro-type fastening system for quick and convenient sanding sheet changes, and SDS system for using different attachments
- ► Two-piece sanding plate with rotatable delta tip for optimum utilisation of the sanding paper

- ► Sanding down window frames and wooden railings
- ► Sanding down and polishing furniture
- ► Sanding down hard-to-reach areas



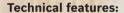
PSM 18 LI	
18 V/2.0 Ah	
22,000 rpm	
1,6 mm	
104 cm²	
✓	
✓	
1.3 kg	
0 603 3A1 302	



# PSA 18 LI Cordless Sabre Saw







- ► Handy and versatile
- ► Easy handling and maximum control thanks to the compact and lightweight design
- ► Turbo function for especially fast cutting

- ► Cutting beams to size
- ► Sawing off branches
- ► Sawing flush to the wall with bi-metal saw blades



PSA 18 LI	
18 V/2.0 Ah	
100 mm	
20 mm	
20 mm	
22 mm	
0-2800 rpm	
2.3 kg	
0 603 3B2 300	



# **PKS 18 LI**

# **Cordless Circular Saw**





#### **Technical features:**

- ➤ Precise and clean sawing results CutControl enables the easy tracking of markings
- ► Spindle lock for quick and easy saw blade replacement
- ► Effortless sawing thanks to the powerful motor

- ► Sawing wooden floors
- ► Cutting panels/boards to size
- ► Cutting wall/ceiling panels to size



Model	PKS 18 LI
Voltage/Capacity	18 V/2.0 Ah
No-load speed	3800 rpm
Cutting depth at 90°	48 mm
Cutting depth at 45°	36 mm
Saw blade diameter	150 mm
Machine weight with battery	2.6 kg
Part number	0 603 3B1 301

# Brilliant light everywhere.

The PML LI gives you a lot of light for hobbies, sport and leisure activities wherever you need good visibility. For maximum mobility, it is completely independent of cables and plug sockets.





# PML LI Cordless Multifunctional Light

#### **Technical features:**

- ► High lighting power due to three high-quality LEDs (3x1 watt)
- ► A practical set for optimum flexibility:
  With a gooseneck holder for use on a workbench
  or desk, a holder for bicycle handlebars
  (not permitted for use on public roads) and
  a holder for headbands
- ▶ Optimum mobility

- ► Working in dark corners
- ▶ Use for hobbies, sport and leisure activities



Model	PML LI*
Voltage	18 V
Lighting power	270 lm
Runtime	6.5 h
Machine weight with battery	0.6 kg
Part number	0 603 974 300

<sup>\*</sup> only available without battery and charger



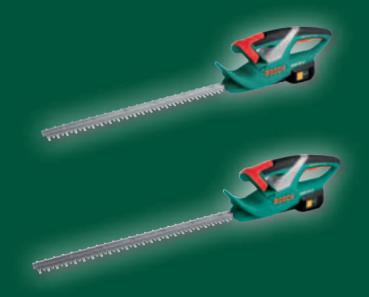
# AHS 52 LI/AHS 48 LI Cordless Hedgecutters ANTI-BLOCKING-SYSTEM LIGHTWEIGHT

#### Technical features:

- ► The lightweight design of both 18-volt hedgecutters reduces user fatigue
- ► Anti-blocking system for continuous cutting performance
- ► Optimum centre of gravity and ergonomic handle spacing for comfortable and safe guidance

### Ideally suitable for:

▶ Powerful and durable cutting, even of larger and longer hedges. Work is done particularly quickly thanks to the low weight and optimum balance.



Model	AHS 52 LI*	AHS 48 LI*
Voltage/Capacity	18 V/2.0 Ah	18 V / 2.0 Ah
Blade length	520 mm	480 mm
Tooth spacing	15 mm	15 mm
No-load stroke rate	2200 rpm	2200 rpm
Machine weight with battery	2.3 kg	2.2 kg
Part number	0 600 849 200	0 600 849 100

<sup>\*</sup>available from 2014 with 2.0 Ah



# ART 26-18 LI / ART 23-18 LI Cordless Grass Trimmer









- ► The innovative new Durablade system lasts up to twelve times longer than previous blades
- ► Lightweight with high performance for maximum mobility
- ► Adjustable auxiliary handle and height adjustment with a push button ensure comfortable handling

### Ideally suitable for:

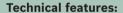
▶ Powerful and durable trimming, even of long lawn edges. The flexible adjustment options give you complete control over all corners.



Model	ART 26-18 LI	ART 23-18 LI
Voltage/Capacity	18 V/1.5 Ah	18 V/1.5 Ah
Cut diameter	26 cm	23 cm
Height adjustment	80-115 cm	80-115 cm
Cutting system	Durablade	Durablade
Speed controller	✓	✓
Machine weight with battery	2.5 kg	2.4 kg
Part number	0 600 8A5 E00	0 600 8A5 C00







- ► Maximum mobility for tidying all round the garden
- ► Comfortable to use thanks to ergonomic and lightweight design
- ► Easy removal of leaves from terraces and gardens

- ► Leaves in the garden
- ▶ Leaves in flowerbeds
- ► Leaves in courtyards or on terraces



Model	ALB 18 LI*
Voltage/Capacity	18 V/2.0 Ah
Air flow speed	210 km/h
Machine weight with battery	1.8 kg
Part number	0 600 8A0 500

<sup>\*</sup>available from 2014 with 2.0 Ah







Work cleverly and feel comfortable sooner! This is no problem with the 10.8-volt tool system from Bosch. All you need is one battery and one charger to use every one of the many compact tools for your house and garden work. This saves you time and money – and the result will be impressive.

Cordless Drill/Driver. Power and endurance in your hand.



Cordless Combi Drill. For impact drilling. drilling, screwdriving.



Cordless Multisaw. For precisely cutting to size and easily sawing off.



Cordless Rotary Hammer. For hammering, drilling, screwdriving.



Cordless Multi-Sander. For more material removal on demand.



Cordless Hedgecutter. For effortless hedgecutting.



The Cordless Multifunction Tool. Unbelievably versatile.



Cordless Multifunctional Light. Brings light into the darkness.



Freedom in its best form.

## Want to find even more ideas?

Visit **www.bosch-do-it.com** to find inspirational ideas about home improvement and design. There you will not only find hints and tips on work commonly done around the house, but also construction guides for extraordinary design projects and, of course, up-to-date and comprehensive information about all Bosch DIY tools.



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