For professionals from professionals

Bosch is your reliable partner for trade and industry. Since you are important to us, we also want to ensure that you are always kept up-to-date in future by providing you with information about our new professional blue products and special services. To enable us to do this, all you have to do is fill out this contact form and send it to the address stated on the back of this brochure.

Company						
Mr	First name Su	rname				
Ms	i ii st iiaiiie, su					
Street, No.						
Postal code,	, City					
Telephone				Fax		
e-Mail						
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Yes, I w	ould also like to	receive information fro	om Boscn	by e-mail in future.		
Position		Owner/Manager		Responsible for purchasing power tools		Other position
How many p	oower tools do y	ou have at your compa	any?			
1-19		20 – 49		50-99		<u>≥</u> 100
Which sector	or does your con	npany work in?				
Roofe	r/Carpenter			Structural engineering		
Joiner	/Cabinet maker			Underground engineering		
Furnit	ure manufacture,	/Furniture industry		Other building trade		
Other	woodworking			Automobile trade/repair		
Painte	er/Decorator			Automotive industry		
Floor	fitter (tiles)			Other vehicle construction		
Floor	fitter (wood)			Machine construction		
Electr	ical installation			Locksmith		
Plumb	er			Steelworking/Metalworking		
Heatir	ng/ventilation ins	tallation		Other		
Yes, I would	like to receive i	nformation from Bosc	:h in futu	re.		
services.	. I can obtain informati		ut me from R	nisation in Germany shall be saved and used tobert Bosch GmbH, Power Tools, 71518 Ba time.		
Yes, I ago	ree that selected, local I	Bosch specialist retailers shall in	nform me abo	ut products and services and that my data sha	ll be pas	sed on for this purpose.

Date/Signature

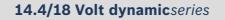
Overview of Bosch lithium-ion cordless tools

3.6 Volt 10.8 Volt series





14.4/18 Volt lightseries









14.4/18 Volt robustseries









*For all professional blue power tools when registered within 4 weeks of purchase at www.bosch-professional.com/warranty



Cordless tools from Bosch

Robert Bosch Limited Power Tools Division

P.O. Box 98, Broadwater Park North Orbital Road, Denham, Uxbridge, Middlesex UB9 5HJ Tel: 0844 736 0107

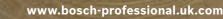


Range for 2010

Professional blue cordless tools with a system for professionals from professionals



BOSCH Invented for life



2 | Introduction | 3

Developed for professionals, tested by professionals

As a professional, a lot is expected of you: speed, reliability, competence, endurance. In short: excellent results.

So isn't it only fair to demand the same from your power tools?

Our professional blue cordless tools are part of the unique cordless system from Bosch, which consists of compact, powerful tools, innovative battery technology and an intelligent transport and storage system. They therefore give you more flexibility and comfort, ensuring that you have everything you need to achieve great, professional work results.

Bosch was the first to introduce lithium-ion technology in professional cordless tools and has continually developed it further ever since. When developing new professional cordless tools, Bosch works very closely with real professionals who use power tools as part of their everyday work. They test the tools in their day-to-day work and in extreme situations, such as drilling rows of holes in industrial buildings and fitting windows on a piecework basis. This means that you, the professional, can always count on this innovative technology.

Professional blue cordless tools with a system – Convincing solutions from Bosch for professionals from professionals.



10.8 Volt series 10 ▶ Drill/Driver 12 ▶ Screwdriver 12 ► Impact Driver 13 ► Angle Driver 13 ► Multicutter 14 ► Metal Shear 15 15 ► Torch 14.4/18 Volt lightseries 16 ► Drill/Drivers 18 ► Combis 19 14.4/18 Volt dynamicseries 20 ► Drill/Drivers 14.4/18 Volt robustseries 24 ► Drill/Drivers 26 27 ► Combis ► Multi-Drivers 28 ► Impact Drivers/Wrenches 29 ► Angle Grinder 30 30 ► Rotary Hammer ► Circular Saw 31 ► Sabre Saw 31 **36 Volt** series 32 ► Rotary Hammers 34 ▶ Drill/Driver 36 ► Combi 36 37 ► Circular Saw 37 ► Sabre Saw Bosch L-BOXX **Production Tools** 40 ▶ PowerBox

Bosch Cordless System

3.6 Volt

▶ Screwdriver

All weight specifications on the following pages comply with EPTA Procedure 01/2003. All prices on the following pages are recommended retail prices excluding VAT.

4 | Bosch Cordless System



7 | Bosch Cordless System 8 | 3.6 Volt 3.6 Volt | **9**



Compact, powerful cordless tools

The right tool from 3.6 to 36 volts for every job

- ► Extremely compact design and the best ergonomics due to innovative solutions such as the extremely small, brushless motor in the GBH 18 V-LI Professional
- ▶ Optimum combination of power and weight for the best handling and fast work progress



Bosch Premium lithium-ion technology: Unique lifetime and runtime

- ▶ Bosch Electronic Cell Protection (ECP): protects the battery against overload, overheating and total discharge
- ▶ Bosch high-performance battery packs: extremely resilient due to high current capable battery cells
- ► Intelligent power management for perfect coordination of the Bosch high-tech electronics with the motor, gearbox and battery
- ▶ Bosch Flexible Power System: for adapting the runtime and weight (see Page 6 for more information)



Bosch L-BOXX - the intelligent system for transporting and storing power tools, accessories and consumables

- ► Unbeatably easy system of clicking together and separating the different L-BOXXes for convenient transport of multiple power tools
- ▶ Wide range of Bosch and Sortimo accessories for individually adapting and extending the storage system (see Page 6 for more information)
- Exclusive compatibility with Sortimo: fits the German TÜV-tested in-vehicle equipment system perfectly and without an adapter











Intelligent transport



"Unbelievable. This small 3.6 volt screwdriver drives 110 screws (3.5 x 30 mm) with a single battery charge. Now we can get rid of normal screwdrivers from our toolbox once and for all."

Mathias Helmig, refrigeration engineer

3.6 Volt

World's smallest professional cordless screwdriver

Small and handy, the GSR ProDrive Professional from Bosch is exactly the right power tool for all small screwdriving jobs. Equipped with two replaceable Premium lithium-ion batteries, it is always ready for use. This makes the GSR ProDrive Professional the ideal tool for furniture and kitchen fitters, and for joiners.



GSR ProDrive Professional

World's smallest professional cordless screwdriver

- ► Extremely small and handy fits in any trouser pocket ▶ Powerful: 110 screws (3.5 x 30 mm in softwood) with only one battery charge
- ► Continuous work due to changeable battery and quick



	GSR ProDrive Professional		GSR ProDrive Professional
ight including battery (kg)	0.5	Speed	0-250
ttery capacity (Ah)	1.3	Part number	0 601 9A2 070
rew diameter (mm)	Max. 5	Suggested Selling Price	69,-
que (Nm)	7	(ex-VAT)	

10 | 10.8 Volt series | **11**



"My employees and I are totally impressed by this tool: such power with such a small size and low weight."

Gerd Junger, master joiner

10.8 Volt *series*Always within reach due to compact size

Cordless tools in the 10.8 Volt *series* from Bosch excel due to their exceptionally compact design and low weight. They are therefore always within reach, which makes them ideal for quick fitting and adjustment work. And their superior power makes them the perfect tools for kitchen, furniture and exhibition stand construction.

10.8 Volt series

Loto Politocinos	
► Drill/Driver	P. 12
► Screwdriver	P. 12
► Impact Driver	P. 13
► Angle Driver	P. 13
► Multicutter	P. 14
► Metal Shear	P. 15
► Torch	P. 15

10.8 Volt series | 13

The shortest cordless screwdrivers in their class

Bosch is setting new standards in terms of size and performance capability with its new generation of 10.8 volt cordless tools.



NEW! Cordless Drill/Driver GSR 10.8-2-LI Professional

The shortest and most powerful tool in its class

- ➤ Shortest design (only 169 mm) with Autolock chuck in the 10.8 volt class
- ► Professional performance: 2-speed gearbox ensures powerful 30 Nm when drilling and screwdriving



NEW! Cordless Screwdriver GSR 10.8-LI Professional

The shortest and most powerful tool in its class

- ➤ Shortest design (only 143 mm) with 1/4" universal bit holder in the 10.8 volt class
- ► Professional performance: 2-speed gearbox ensures powerful 30 Nm when screwdriving

GWI 10.8 V-LI Professional: versatile, above all in tight spaces and hard-to-reach areas, thanks to the five head position settings (0°/22.5°/45°/67.5°/90°).







NEW! Cordless Impact Driver GDR 10.8-LI Professional

The shortest and fastest tool in its class

- ► At 137 mm it has the shortest design in the 10.8 volt class for optimum handling, especially when driving screws overhead and in tight spaces
- ➤ Powerful 105 Nm torque for 80% of all conventional cordless impact driver applications in metal and concrete



Cordless Angle Driver GWI 10.8 V-LI Professional

Compact, powerful, versatile

- ► Very compact: shortest adjustable head on the market at 95 mm, five head position settings
- ► Seven-stage electronic torque adjustment, and drill setting

	NEW! GSR 10.8-2-LI Professional	NEW! GSR 10.8-LI Professional
Weight including battery (kg)	0.95	0.8
Battery capacity (Ah)	1.3	1.3
Screw diameter (mm)	7	7
Toolholder	10-mm Autolock	1/4" Hex
Drilling diameter in wood (mm)	19	19
Speed in 1st gear/2nd gear (rpm)	0-350/0-1,300	0-350/0-1,300
Torque, hard screwdriving applications (Nm)	30	30
Part number (L-BOXX)	0 601 868 170	0 601 992 901
Suggested Selling Price (ex-VAT)	159	109



	NEW! GDR 10.8-LI Professional	GWI 10.8 V-LI Professional
Weight including battery (kg)	0.96	1.1
Battery capacity (Ah)	1.3	1.3
Screw diameter (mm)	8	5
Toolholder	1/4" Hex	1/4" Hex
Torque, hard screwdriving applications (Nm)	105	13
Speed (rpm)	0-2,600	0-585
Rated impact rate	3,100	-
Part number (L-BOXX)	0 601 996 971	0 601 360 U73
Suggested Selling Price (ex-VAT)	139	159

14 | 10.8 Volt series 10.8 Volt series | **15**



The all-rounder

The Bosch Cordless Multicutter can perform various applications, including plunge cuts, flush sawing and sanding. And it does so without a cable, of course.

"The GSC has enormous power, but it's small in size and low in weight. It can even be used to make cutouts on installed ventilation systems without any problems. I also work much faster with it than with conventional tin snips."

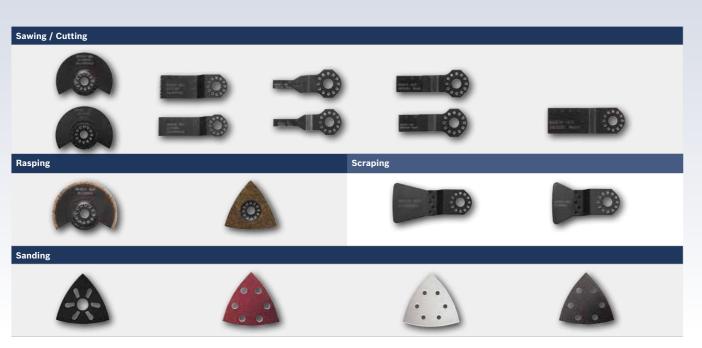
Steffen Schulze, **HVAC** installer





Cordless Multicutter GOP 10.8 V-LI Professional

- ▶ Wide range of applications such as plunge cuts, flush sawing and sanding - supported by a comprehensive range of Bosch accessories
- ► Excellent handling due to compact design and weight of only 1.0 kg
- ▶ Up to 20,000 oscillations per minute for the same professional performance as comparable mains-powered tools





Cordless Metal Shear GSC 10.8 V-LI Professional

Cuts through metal four times faster with zero effort

- ► Makes straight and curved cuts up to four times faster than conventional tin snips
- ► Extremely powerful: effortlessly makes cuts up to 1.3 mm in metal

Suggested Selling Price (ex-VAT)

▶ Unbeatably light (only 1.4 kg) and extremely compact design for comfortable and low-fatigue working

Cordless Torch GLI 10.8 V-LI Professional

High lighting power for the whole working day

- ► Extremely bright light due to 1 Watt Power LED
- ► Energy-saving burn time for one working day (eight hours)
- ► Can be used with all 10.8 volt batteries

	GOP 10,8 V-LI Professional	NEW! GSC 10,8 V-LI Professional
Weight including battery (kg)	1.0	1.4
Battery capacity (Ah)	1.3	1.3
Oscillations (opm)	5,000-20,000	-
No-load stroke rate (spm)	-	3,600
Cutting capacity, steel, up to 400 N/mm²	-	1.3
Cutting capacity, steel, up to 600 N/mm²	-	0.8
Cutting capacity, steel, up to 800 N/mm²	-	0.6
Cutting capacity, aluminium, 250 N/mm²	-	2.0
Minimum curve radius (mm)	-	15
Part number (L-BOXX)	0 601 858 077	0 601 926 172

174.-

	GLI 10,8 V-LI Professional
Weight including battery (kg)	1.0
Battery capacity (Ah)	1.3
Runtime (h)	8
Light source/Power LED (W)	1
Part number without battery and charger	0 601 437 U00
Suggested Selling Price (ex-VAT)	24

335.-

14.4/18 Volt lightseries | 17



"It's simply brilliant to have a 14.4 volt screwdriver that is this light, especially when performing lengthy overhead work. With its very slim handle, this screwdriver also sits perfectly in your hand."

Jürgen Lutz, plumber

14.4/18 Volt lightseries The lightest cordless tools in their class

The entry-level tools in the new 14.4/18 Volt **light**series from Bosch are especially impressive in applications which are preferably done using a lightweight, universal tool for screwdriving, drilling and impact drilling (GSB version). The ideal application ranges are finishing and installation work with small to medium drilling and screw diameters. These tools impress not only with their low weight and easier handling, they are also low in price.

14.4/18 Volt lightseries

► Drill/Drivers

P. 18

► Combis

P. 19

18 | 14.4/18 Volt **light**series 14.4/18 Volt lightseries | 19

The lightest cordless tools in the 14.4 and 18 volt class

Comfort redefined: perfect handling for more comfortable working, especially in tight spaces or overhead.



Cordless Drill/Drivers GSR 14.4-2-LI and GSR 18-2-LI Professional The lightest tools in their class

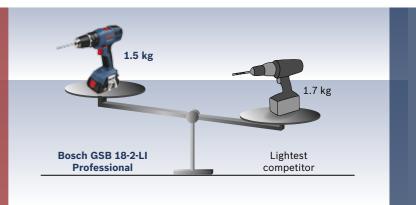
- ► Lowest weight at only 1.3 kg (14.4 V)
- ▶ Perfect handling due to very short design (head length of only 195 mm) and slim, ergonomic grip circumference
- ▶ Newly developed 2-speed planetary gearbox for a powerful and versatile range of applications when screwdriving and drilling

	NEW! GSR 14.4-2-LI Professional	NEW! GSR 18-2-LI Professional
Weight including battery (kg)	1.3	1.4
Battery capacity (Ah)	1.3 (Compact)	1.3 (Compact)
Screw diameter (mm)	7	8
Drilling diameter in wood (mm)	25	29
Speed in 1st gear/2nd gear (rpm)	0-400/1,250	0-400/1,300
Torque, hard screwdriving applications (Nm)	38	45
Part number (L-BOXX)	0 601 9A4 470	0 601 9A4 370
Suggested Selling Price (ex-VAT)	184	208



Unbeatably light

At only 1.5 kg, the new Cordless Combi GSB 18-2-LI Professional offers the lowest weight in its class. It also achieves perfect handling due to its short design and slim grip circumference.



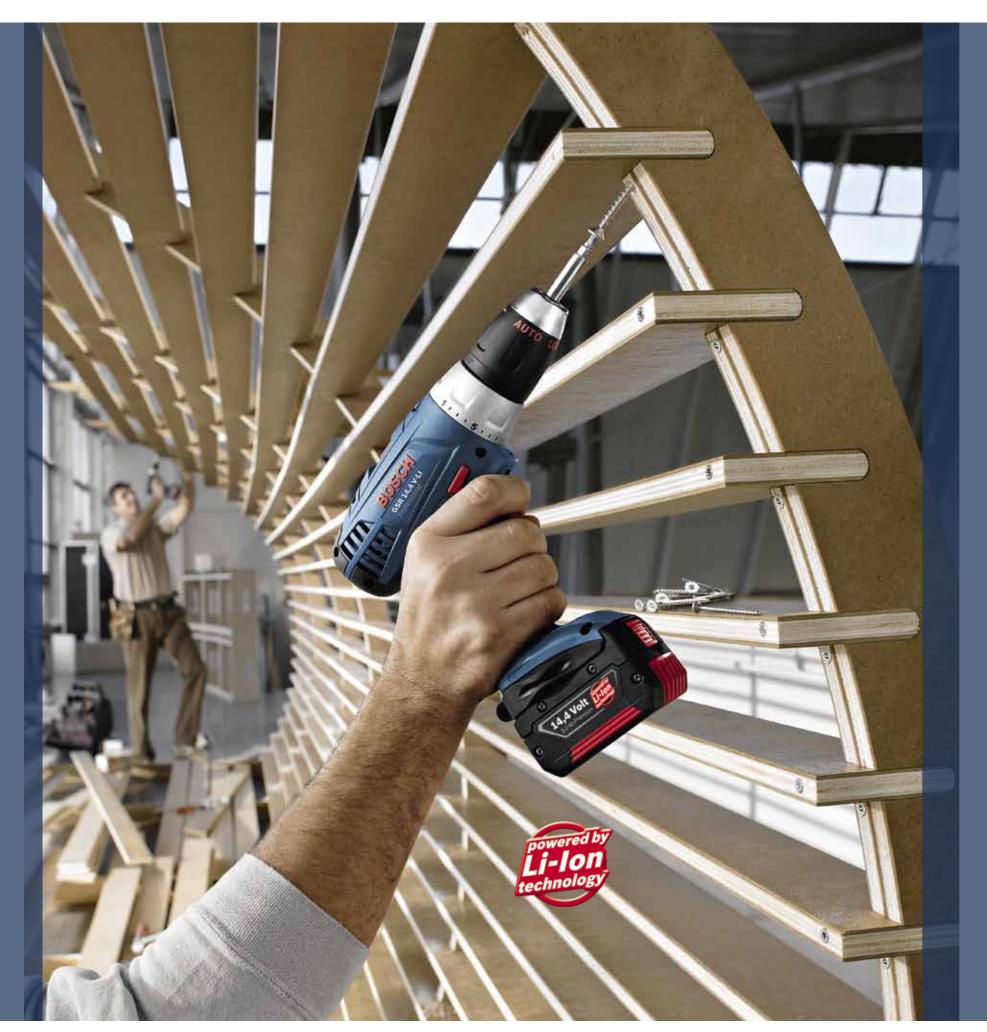


- ► Lowest weight at only 1.4 kg (14.4 V)
- ▶ Perfect handling due to very short design (head length of only 210 mm) and slim, ergonomic grip circumference
- ► For smaller to medium screwdriving and drilling applications in wood and metal, and impact drilling applications in masonry up to 10 mm

	NEW! GSB 14.4-2-LI Professional	NEW! GSB 18-2-LI Professional
Weight including battery (kg)	1.4	1.5
Battery capacity (Ah)	1.3 (Compact)	1.3 (Compact)
Screw diameter (mm)	7	8
Drilling diameter in wood/masonry (mm)	25/10	29/10
Speed in 1st gear/2nd gear (rpm)	0-400/1,350	0-400/1,400
Torque, hard screwdriving applications (Nm)	38	45
Part number (L-BOXX)	0 601 9A5 475	0 601 9A5 370
Suggested Selling Price (ex-VAT)	139	149



20 | 14.4/18 Volt dynamicseries 14.4/18 Volt dynamicseries



"We were constantly recharging half-full batteries because the power was gone. The new 14.4 volt lithium-ion cordless screwdrivers have now put an end to that. We can drive more than a pack of 200 screws, 6 x 60 mm, with only one battery charge."

Andreas Wörlein, master joiner

14.4/18 Volt dynamicseries Unbeatable battery runtime

Cordless drill/drivers in the 14.4/18 Volt **dynamic**series from Bosch stand for unbeatable battery runtime. Proven in independent practical tests: no other tool in this class can drive more screws per battery charge. This makes them particularly suitable for driving rows of screws in exhibition stand construction and shopfitting work. Its unique endurance in combination with its high performance capability and compact design makes the Bosch **dynamic**series class the universal solution for all professional users.



14.4/18 Volt dynamicseries

► Drill/Drivers

P. 22

22 | 14.4/18 Volt **dynamic**series **123**

The long-distance runners among 14.4 and 18 volt cordless screwdrivers

Designed for long work applications, they break all records by driving up to 410 screws per battery charge (GSR 18 V-LI Professional).



Cordless Drill/Drivers GSR 14.4 V-LI and 18 V-LI Professional

The long-distance runners

- ► Highest number of screws driven per battery charge in their class (14.4 V: 240 screws, 6 x 60 mm, in softwood; 18 V: 410 screws, 6 x 60 mm, in softwood) due to innovative lithium-ion technology
- ► Fast work progress due to powerful motor
- ► Optimum combination of compact design, high performance capability and low weight (1.7 kg, 14.4 Volt)





Flexible use with Bosch Premium lithium-ion technology

All 14.4 and 18 volt cordless tools can be operated with either of the two different battery sizes, Premium and Compact (200 g lighter), to adapt the runtime and weight to suit the respective application range. You will find Bosch product offers with a Compact battery for selected cordless tools which especially require low weight (see Page 6 for more information).



Unbeatable battery runtime

The independent testing laboratory SLG Prüf- und Zertifizierungs GmbH, in Hartmannsdorf in Saxony, has found that: "this is the largest number of screwdriving applications (6 x 60 mm in softwood) in this cordless drill/driver class."



Cordless Drill/Drivers GSR 14.4 V-LI and 18 V-LI Professional with Compact battery

The long-distance runners with Compact battery

- ► Up to 100 screws (6 x 60 mm) in softwood with only one battery charge (14.4 Volt)
- ► Fast work progress due to powerful motor
- ► Low weight (only 1.5 kg, 14.4 Volt) due to Compact battery for even more comfortable working



	GSR 14.4 V-LI Professional	GSR 18 V-LI Professional	GSR 14.4 V-LI Professional with Compact battery	GSR 18 V-LI Professional with Compact battery
Weight including battery (kg)	1.7	1.8	1.5	1.6
Battery capacity (Ah)	3.0 (Premium)	3.0 (Premium)	1.3 (Compact)	1.3 (Compact)
Screw diameter (mm)	Up to 7	Up to 8	Up to 7	Up to 8
Drilling diameter in wood (mm)	32	35	28	32
Speed in 1st gear/2nd gear (rpm)	0-450/0-1,450	0-500/0-1,600	0-450/0-1,450	0-500/0-1,600
Torque, hard screwdriving applications (Nm)	50	56	50	56
Part number (L-BOXX)	0 601 860 474	0 601 860 376	0 601 860 475	-
Suggested Selling Price (ex-VAT)	288	314	166	-

24 | 14.4/18 Volt **robust**series | **25**



"The GSR 18 VE-2-LI Professional far exceeded my expectations. It even drives 200 mm screws through any wood with ease, and it's virtually unbreakable thanks to its built-in protective electronics."

Peter Schwarz, world champion of carpenters (World Skills 2009)

14.4/18 Volt robustseries Extremely robust cordless tools – Virtually indestructible

The cordless tools in the 14.4/18 Volt **robust**s*eries* from Bosch have been developed for the toughest conditions on the construction site, where robustness and high performance capability are especially important. The new Bosch Electronic Motor Protection (EMP), which is unique on the market, protects the motor against overload, therefore ensuring a long lifetime.



Award-winning!

Bosch cordless drill/drivers and cordless combis are truly excellent, award-winning tools. In 2009, they received the Plus-X Award for High Quality and Design from an independent jury.

14.4/18 Volt robustseries

► Drill/Drivers	P. 2
► Combis	P. 2
► Multi-Drivers	P. 2
► Impact Drivers/Wrenches	P. 2
► Angle Grinder	P. 3
► Rotary Hammer	P. 3
► Circular Saw	P. 3
► Sabre Saw	P. 3

26 | 14.4/18 Volt robustseries 14.4/18 Volt robustseries

Virtually indestructible – extremely robust cordless tools

Developed for the toughest conditions on the construction site, all of the tools in this class have the innovative Bosch Electronic Motor Protection (EMP) for a particularly long lifetime. Thanks to their tough Dura-Shield housing, the cordless drill/drivers and cordless combis remain fully functional even after being dropped from a height of two metres onto concrete.





Cordless Drill/Drivers GSR 14.4 VE-2-LI and GSR 18 VE-2-LI Professional

Extremely robust – Virtually indestructible

- ► For the toughest screwdriving and drilling applications with high torque in wood and metal
- ► Long lifetime and high power due to unique Bosch high-performance motor and 2-speed planetary gearbox with metal gear wheels



Extremely robust exterior

Due to the flexible Dura-Shield housing, all **robust**series cordless drill/drivers and cordless combis remain fully functional even after being dropped from a height of two metres onto concrete.

Bosch Electronic Motor Protection (EMP)

The innovative EMP in all **robust**series cordless tools automatically shuts down the motor if it stalls during an extremely tough application, therefore ensuring a longer lifetime. This prevents the motor from burning out like tools from other manufacturers.







Cordless Combis GSB 14.4 VE-2-LI and GSB 18 VE-2-LI Professional

Extremely robust – Virtually indestructible

- ► For the toughest screwdriving and drilling applications with high torque in wood and metal, and impact drilling applications in masonry up to 15 mm (18 V)
- ► Long lifetime and high power due to unique Bosch high-performance motor and 2-speed planetary gearbox with metal gear wheels

	GSR 14.4 VE-2-LI Professional	GSR 18 VE-2-LI Professional	GSB 14.4 VE-2-LI Professional	GSB 18 VE-2-LI Professional
Weight including battery (kg)	2.3	2.4	2.4	2.5
Battery capacity (Ah)	3.0 (Premium)	3.0 (Premium)	3.0 (Premium)	3.0 (Premium)
Screw diameter (mm)	10	12	10	10
Drilling diameter in wood/masonry (mm)	45/-	50/-	40/14	45/15
Speed in 1st gear/2nd gear (rpm)	0-380/0-1,700	0-420/0-1,800	0-380/1,700	0-480/2,050
Torque, hard screwdriving applications (Nm)	80	88	75	80
Part number (L-BOXX)	0 601 861 T71	0 601 861 S73	0 601 859 T71	0 601 859 S73
Suggested Selling Price (ex-VAT)	320	345	335	345

14.4/18 Volt robustseries | 29 28 | 14.4/18 Volt robustseries





The new cordless multi-drivers

When using the multifunctional Cordless Impact Drivers GDR 14.4 V and GDR 18 V-LI MF Professional, tradesmen can now choose between impact and no-impact mode, plus two speed settings. These cordless impact drivers can therefore also be used for versatile screwdriving and drilling applications.

■ Cordless Multi-Drivers GDR 14.4 and 18 V-LI MF Professional

The most powerful tools in their class

- ▶ Highest impact force in their class for optimum performance when impact driving in metal
- ▶ Two speed settings for optimum work progress both when driving screws and when drilling
- ▶ Shortest design (only 177 mm) for perfect handling when working overhead and in tight spaces



	MEW! GDR 14.4 V-LI MF Professional	NEW! GDR 18 V-LI MF Professional
Weight including battery (kg)	1.8	1.9
Battery capacity (Ah)	3.0 (Premium)	3.0 (Premium)
Toolholder	1/4" internal hexagon	1/4" internal hexagon
Screw diameter (mm)	M6-M14	M6-M14
Drilling diameter in wood (mm)	21	21
Max. torque (Nm)	150	160
Speed in 1st gear/2nd gear (rpm)	0-750/0-2,800	0-750/0-2,800
Rated impact rate	0-3,200	0-3,200
Part number (L-BOXX)	0 601 9A1 970	0 601 9A1 070
Suggested Selling Price (ex-VAT)	394	409



Cordless Impact Drivers GDR 14.4/18 V-LI Cordless Impact Drivers GDR 14.7,10 C. Professional and Cordless Impact Wrenches GDS 14.4/18 V-LI Professional

The first with flexible battery system

- ▶ Unique possibility to choose between the "Premium" (longer battery runtime) and "Compact" (less weight for even more comfortable working)
- ▶ High torque and high impact rate (3,200 bpm) for fast work progress when driving screws in metal and wood
- ▶ Very short design (GDR version only 145 mm) for perfect handling, even in the tightest spaces and overhead



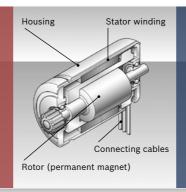


	NEW! GDR 14.4 V-LI Professional	NEW! GDR 18 V-LI Professional	NEW! GDS 14.4 V-LI Professional	NEW! GDS 18 V-LI Professional
Weight including battery (kg)	1.6 (Premium) 1.4 (Compact)	1.7 (Premium) 1.5 (Compact)	1.6 (Premium) 1.4 (Compact)	1.7 (Premium) 1.5 (Compact)
Battery capacity (Ah)	3.0 (Premium) 1.3 (Compact)	3.0 (Premium) 1.3 (Compact)	3.0 (Premium) 1.3 (Compact)	3.0 (Premium) 1.3 (Compact)
Toolholder	1/4" internal hexagon	1/4" internal hexagon	1/2" external square	1/2" external square
Screw diameter (mm)	M6-M14	M6-M14	M6-M16	M6-M16
Max. torque (Nm)	150	160	170	180
Rated impact rate	0-3,200	0-3,200	0-3,200	0-3,200
Part number (L-BOXX)	0 601 9A1 473 (Premium) 0 601 9A1 472 (Compact)	, ,	0 601 9A1 T73 (Premium) 0 601 9A1 T72 (Compact)	0 601 9A1 S73 (Premium) 0 601 9A1 S72 (Compact)
Suggested Selling Price (ex-VAT)	350 (Premium) 287 (Compact)	360 (Premium) 308 (Compact)	360 (Premium) 308 (Compact)	391 (Premium) 322 (Compact)

30 | 14.4/18 Volt **robust**series 14.4/18 Volt robustseries | 31

Small, lightweight, powerful: the innovative Bosch EC motor

Bosch is the only manufacturer to offer a brushless motor in its compact Cordless Rotary Hammers GBH 18 V-LI Professional and GBH 36 V-LI Compact Professional (P. 35). The high efficiency enables a very compact and lightweight design without having to sacrifice power. Other advantages: maintenance-free (no brushes), dustproof and therefore particularly durable.





"Installing ventilation pipes involves rounding off a lot of edges or cutting pipes on a daily basis. The cordless angle grinder from Bosch is ideal for that. It has a high material removal rate and high cutting performance, and it's extremely light. It gives us the freedom we need, especially in tight spaces or overhead, because it has no cable."

ventilation and air-conditioning systems fitter

NFW | Cordless Angle Grinder **GWS 18 V-LI Professional**

The most powerful 18 volt angle grinder

- ▶ Highest material removal rate and cutting performance in its class per battery charge
- ► Extremely robust and resilient 4-pole high-performance motor for a long lifetime
- ► Compact design and low weight (only 2.3 kg) optimised for fast adjustment work

Impact rate at rated speed

Part number (L-BOXX) Suggested Selling Price (ex-VAT)

Drilling diameter in concrete. with SDS-plus flute drill bit (mm)

NEW! Cordless Rotary Hammer GBH 18 V-LI Professional

Unsurpassed combination of power and weight

- ▶ Best power-to-weight ratio (1.7 joules to 2.6 kg) in its class
- ▶ Up to 115 holes in concrete (6 x 40 mm) with one battery charge due to efficient Bosch EC motor
- ▶ Pneumatic hammer mechanism, optimised for drilling holes of 6 to 10 mm in concrete (max. 18 mm)

Cordless Circular Saw GKS 18 V-LI Professional

Highest cutting performance in its class

- ► Cut up to 50 chipboards (900 x 19 mm) to length with only one battery charge
- ▶ Mobile powerful tool: makes cuts up to 51 mm deep

Cordless Sabre Saw GSA 18 V-LI Professional

Highest cutting performance in its class

- ► Cut up to 100 spruce beams (100 x 100 mm) to length with only one battery charge
- ► Easy handling: easy and fast saw blade changes due to new SDS mechanism





0 - 4,5504-18

399.-

0 611 904 372

0 601 93A 372



	GKS 18 V-LI Professional	GSA 18 V-LI Professional
Weight including battery (kg)	4.1	3.4
Battery capacity (Ah)	3.0 (Premium)	3.0 (Premium)
Speed in 1st gear/2nd gear (rpm)	3,900	0-2,400/0-2,700
Cutting depth in wood/metal (mm)	-	250/20
Stroke length (mm)	-	28
Cutting depth at 90°/45° (mm)	51/40	-
Saw blade diameter (mm)	165	
Part number (L-BOXX)	0 601 66H 074	0 601 64J 075
Suggested Selling Price (ex-VAT)	309	309

32 | 36 Volt series | **33**



"It's not unusual for us to have to drill 15,000 holes per job. The GBH 36 V-LI Professional has absolutely convinced my employees with its power and battery runtime."

Meinolf J. Döppeler, contractor

36 Volt *series*As powerful as corded

Cordless tools in the 36 Volt *series* from Bosch offer a completely new power dimension that can easily compete with the capabilities of corded tools. The advantage for professionals is that they finally have an equivalent alternative to corded tools, and they can entirely rely on the performance capability of their cordless tools.

36 Volt series

► Rotary Hammers	P. 3
► Drill/Driver	P. 3
► Combi	P. 3
► Circular Saw	P. 3
► Sabre Saw	P. 3

34 | 36 Volt series | **35**

The most powerful Bosch cordless rotary hammers

These 36 volt cordless rotary hammers offer an optimum combination: the freedom of working without a cable combined with the power of a corded tool. The GBH 36 V-LI Professional (and also the VF version) is, for example, as fast as the best 2kg corded hammer – which, by the way, is also a Bosch hammer.



Cordless Rotary Hammer GBH 36 VF-LI Professional

As powerful as corded

- ► As powerful as corded: up to 195 drilled holes (6 x 40 mm in concrete) with only one battery charge, ideal for outdoor use
- ► Pneumatic hammer mechanism with chisel function, optimised for drilling holes of 8 to 16 mm in concrete (max. 26 mm)
- ► Comes complete with a keyless chuck that also makes it suitable for drilling in wood and metal with straight-shank drill bits

Cordless Rotary Hammer GBH 36 V-LI Professional

As powerful as corded

- ➤ As powerful as corded: up to 195 drilled holes (6 x 40 mm in concrete) with only one battery charge, ideal for outdoor use
- ► Pneumatic hammer mechanism with chisel function, optimised for drilling holes of 8 to 16 mm in concrete (max. 26 mm)

Bosch Vibration Control for more comfortable working

The anti-vibration system in the GBH 36 V-LI Compact Professional ensures energy-saving, low-fatigue working. Vibration is noticeably reduced because the handle is decoupled from the hammer mechanism and the gearbox, and a special pressure spring is fitted in the rear section of the housing. More information about Bosch Vibration Control can be found at www.bosch-vibrationcontrol.com.













Cordless Rotary Hammer GBH 36 V-LI Compact Professional

Unbeatably light – and compact



- ➤ As powerful as corded and only 2.9 kg: up to 100 drilled holes (6 x 40 mm in concrete) with one battery charge, ideal for indoor use
- ► The lowest vibration levels of 12 m/s² for low-fatigue working due to Bosch Vibration Control
- ► Pneumatic hammer mechanism, optimised for drilling holes of 6 to 10 mm in concrete (max.18 mm)



The robust SDS-plus X5L drill bit sets new standards

The solid tungsten carbide head of the SDS-plus X5L is extremely robust and exceptionally powerful – ideal for drilling holes in metal and reinforced concrete. This drill bit has a particularly long lifetime due to its specially designed cutting edges, therefore ensuring dimensional accuracy through to the last drilled hole.

	GBH 36 VF-LI Professional	GBH 36 V-LI Professional	GBH 36 V-LI Compact Professional
Weight including battery (kg)	4.5	4.3	2.9
Battery capacity (Ah)	2.6 (Premium)	2.6 (Premium)	1.3 (Compact)
Impact energy (joules)	0-3	0-3	0-1.8
Drilling diameter in concrete, with SDS-plus flute drill bit (mm)	4–26	4-26	4-18
Impact rate at rated speed (bpm)	0-4,260	0-4,260	0-4,850
Part number	0 611 901 R76	0 611 900 R78	0 611 903 R71
Suggested Selling Price (ex-VAT)	574	540	440

36 | 36 Volt series | **37**

The most powerful Bosch cordless tools

The most power without a cable: durable, robust and, above all, powerful – 36 volt cordless tools from Bosch provide everything you need on the construction site. Screwdriving, drilling and sawing with these 36 volt cordless tools is a class apart.



Cordless Drill/Driver GSR 36 V-LI Professional

Screwdriving as powerfully as corded – over 500 times

- ► As powerful as corded: up to 535 screws (6 x 80 mm in softwood) with only one battery charge
- ► Enormous power: it even drives 12 mm screws without a drop in speed
- ► Extremely robust: fully functional, even after being dropped two metres onto concrete, thanks to flexible Dura-Shield housing

Cordless Combi GSB 36 V-LI Professional

Powerful multifunction tool for impact drilling, drilling and screwdriving

- ► As powerful as corded: up to 115 drilled holes (8 x 50 mm in masonry) with only one battery charge
- ► Enormous power: it even drives 12 mm screws without a drop in speed
- ► Extremely robust: fully functional, even after being dropped two metres onto concrete, thanks to flexible Dura-Shield housing

GSR 36 V-LI GSR 36 V-LI GSB 36 V-LI GSB 36 V-LI Weight including battery (kg) 3.0 3.2 2.5 Battery capacity (Ah) 2.6 (Premium) 1.3 (Compact) 2.6 (Premium) 1.3 (Compact) 12 12 12 12 Screw diameter (mm) 50/-50/16 50/16 Drilling diamete 0-400/0-1,400 0-400/0-1,400 0-450/0-1,500 0-450/0-1,500 Speed in 1st gear/2nd gear (rpm) Torque, hard screwdriving applications (Nm) 80 0 601 912 174 0 601 913 176 0 601 913 174 Part number 0 601 912 106 Suggested Selling Price (ex-VAT) not available in the UK 367.-

Flexible Bosch battery system

All 36 volt cordless tools can be operated with either of the two different battery sizes, Premium and Compact (500 g lighter), to adapt the runtime and weight to suit the respective application range (see Page 6 for more information).





Cordless Circular Saw GKS 36 V-LI Professional

As high-torque as corded

- ► As powerful as corded: cut up to 95 chipboards (900 x 19 mm) to length with only one battery charge
- ▶ Mobile powerful tool: makes cuts up to 54 mm deep
- ► Practical: the innovative hanging hook keeps the circular saw within reach at all times

Cordless Sabre Saw GSA 36 V-LI Professional

As high-torque as corded

- ➤ As powerful as corded: cut up to 195 spruce beams (100 x 100 mm) to length with only one battery charge
- ► Mobile powerful tool: the stroke length of 28 mm allows for a maximum cutting depth of 250 mm
- ► Easy handling: easy and fast saw blade changes due to SDS mechanism

	GKS 36 V-LI Professional	GKS 36 V-LI Professional with Compact battery	GSA 36 V-LI Professional	GSA 36 V-LI Professional with Compact battery
Weight including battery (kg)	4.8	4.3	4.2	3.7
Battery capacity (Ah)	2.6 (Premium)	1.3 (Compact)	2.6 (Premium)	1.3 (Compact)
Speed in 1st gear/2nd gear (rpm)	4,000	4,000	0-2,400/0-3,000	0-2,400/0-3,000
Cutting depth in wood/metal (mm)	-	-	250/20	250/20
Stroke length		-	28	28
Cutting depth at 90°/45°	54/38	54/38	-	-
Saw blade diameter (mm)	165	165	-	-
Part number	0 601 673 R72	0 601 673 R03	0 601 645 R72	0 601 645 R03
Suggested Selling Price (ex-VAT)	552	not available in the UK	569	not available in the UK

38 | Bosch L·BOXX | 39

NEW! Bosch L-BOXX, the intelligent transport and storage system. Its key advantages: versatile, fully splash-protected, crash-tested safety, problem-free transport and the easiest handling thanks to a revolutionary click lock mechanism. Its special bonus feature: it is fully compatible with the German TÜV-tested in-vehicle equipment system from Sortimo.

"As joiners, we often have to take the tools and the boxes of small items from the workshop to the car, then to the customer, and finally back to the vehicle again. The new L-BOXXes are perfect for quick and efficient work."

Skender A., joiner





Extremely robust

- ► Extremely robust construction
- ► Each L-BOXX can carry up to 25 kg; the lid has a load bearing capacity of 100 kg
- ► Fully splash-protected





Convenient transport

- ► Ergonomically shaped carrying handles and side handles for convenient and safe transport
- ► Transport of stacked, clicked-together L-BOXXes weighing up to 40 kg in total





Simply click into place

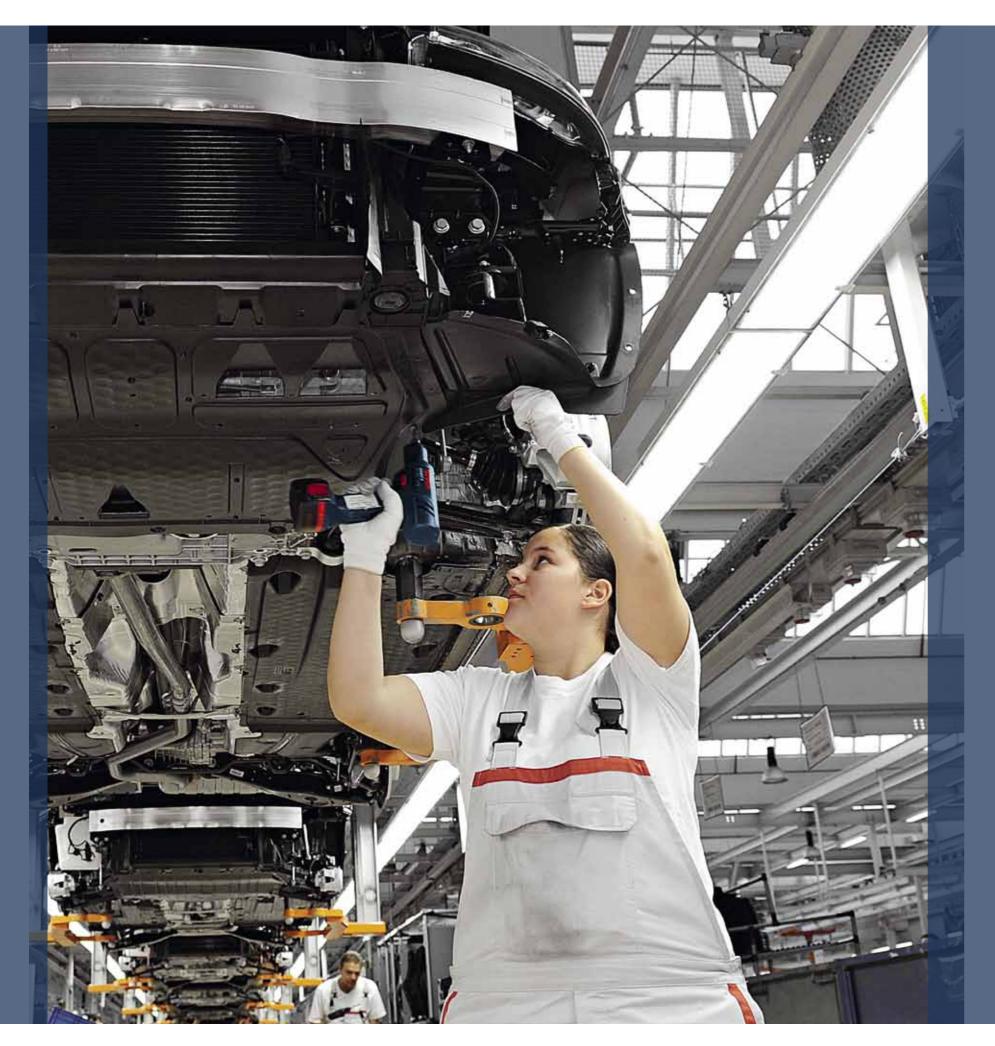
- ► Unbeatably easy system of clicking together and separating the different L-BOXXes
- ► Simultaneous transport of multiple tools is easy and convenient

Versatile storage

- ► Four L-BOXX sizes
- ► Comprehensive Sortimo range of inlays
- ► The boxes can therefore be configured in virtually any way to store power tools, accessories and consumables



40 | Bosch Cordless Tools For Industrial Use Bosch Cordless Tools For Industrial Use



Mobile working with maximum precision

Bosch production tools are designed to suit special production processes which require standardised work steps. The EXACT and ANGLE EXACT series stand out from other industrial cordless shut-off screwdrivers due to their exceptionally high repeatability and precision of the torque, which is made possible by the unique EXACT clutch.

They impress with their superior lifetime and optimum energy efficiency. In assembly situations in which cables or pneumatic hoses get in the way, the EXACT series allows for optimised processes, high-quality products and decreasing costs.

More information about the EXACT cordless screwdrivers and Bosch production tools can be found at www.boschproductiontools.com.

You can now look forward to a unique sound experience on the construction site with the PowerBox 360°

Robust. Versatile. Innovative. What applies to our Bosch cordless tools also applies to the new construction site radios. The only difference is that the clever combination of radio, MP3 connection, charger* and power distributor sounds a lot better. The four speakers and the subwoofer provide an unbeatable 360° sound experience on the construction site. Work is therefore twice as much fun with Bosch.

Available from October 2010 onwards.



PowerBox GML 20 and GML 50 Professional Unbeatable 360° sound on the construction site

- best sound

 ▶ Powerful 20/50 watts for a perfect 360° surround

► First construction site radio with subwoofer for the

- sound experience
- ► Integrated battery charger for all 14.4 and 18 volt lithium-ion batteries (GML 50 Professional)

