

18 V-LI Professional Cordless

18 V System Why Bosch Li-Ion?





The 'smoking gun test'T: two combi's – one with ECP⁺ and EMP⁺⁺ and one without. Stall the machine and keep pulling the trigger. Within seconds one tool starts to fry.

Lifetime

Bosch Electronic Cell Protection (ECP) protects the battery from overload, overheat and deep discharge leading to 4 times longer lifetime. Unique Electronic Motor Protection (EMP) is able to shut the motor supply down completely protecting the tool from burn-out as demonstrated in the Smoking Gun Test (see above).

Runtime

Bosch Premium Lithium-Ion batteries work for longer on a single charge: Intelligent Current Management due to ECP Technology alongside a highly efficient motor which draws less energy results in longer runtime on a single charge. Independent tests by SLG Prüf und Zertifizierungs GmbH, Germany revealed that Bosch 2.6 Ah Li-Ion batteries are able to perform 141 applications on one battery charge compared to only 116 applications of a competitor's 3.0 Ah batteries.

Chargetime

The Bosch Turbo Charger charges batteries fully in 30 minutes. A 75% charge is achieved in only 15



minutes, 7 minutes faster than a leading competitor's.

Turbo

A no-load speed of 2050rpm and an impact rate of 31000 bpm make the new GSB 18 VE-2LI Professional the fastest Combi in the market.

Tough

Its all metal planetary gear box, Dura-shield housing and the unique uni-body drive-train make the GSB 18 VE-2LI almost indestructible. In fact both machine and battery are fully functional even after 2m drop onto concrete.



18 V-LI Professional Cordless

Turbo Tough Lithium-Ion combis and drill/drivers





Specification	GSB 18 VE-2LI	GSR 18 VE-2LI
Rated voltage	18V	18V
Capacity	2.6 Ah	2.6 Ah
Cell technology	Li-lon	Li-lon
Charging time	30 min	30 min
No-load speed (1st/2nd gear rpm)	0-480/0-2050	0-470/0-1800
Impact rate (ipm)	0-31000	NA.
Clutch settings	25+drilling	25+drilling
Torque, max. (hard /soft joint)	80/34 Nm	90/38 Nm
Weight, approx. (incl. battery)	2.5 kg	2.4 kg
SSP (ex Vat)	£303.00	£278.00
SSP (inc Vat)	£348.45	£319.70
Order code	GSB18VE2LI	GSR18VE2LI







GSR 18 V-LI and GSR 18 V-LICP Professional

GSR 18 V-LI Professional

- Highest number of screwdriving applications per battery charge in its class (355 screws, 6 × 60 mm, in softwood(with 2.6 Ah battery)) due to innovative Bosch lithium-ion technology
- Fast work progress due to powerful motor
- Perfect handling due to compact design and low weight (only 1.8 kg)

Specification	GSR 18 V-LI	GSR 18 V-LICP
Rated voltage	18 V	18 V
Capacity	2×2.6 Ah Premium	2×1.3 Ah Premium
Cell technology	Li-Ion	Li-lon
Charging time	30 min	30 min
No-load speed (1st gear/2nd gear)	0-500/0-1600	0-500/0-1600
Drilling diameter, max. (steel/wood)	13/35 mm	13/35 mm
Screw diameter max. (wood)	8 mm	8 mm
Clutch settings	20 + drilling	20 + drilling
Torque, max. (soft/hard joint)	26/56 Nm	26/56 Nm
Spindle lock	yes	yes
Chuck clamping range	1.5 - 13 mm	1.5 - 13 mm
Softgrip	yes	yes
Bitholder / bit	yes	yes
Weight, approx. (incl. battery)	1.8 kg	1.8 kg
SSP (ex Vat)	£253.00	£192.00
SSP (inc Vat)	£290.95	£220.00
Order code	GSR18VLI	GSR18VLICP

GSR 18 V-LICP Professional

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April – June 2009 | BluePrint Q2 | 47 ibemo Kazakhstan - 09302 Republic of Kazakhstan, West Kazakhstan Oblast, Aksai, Pramzone, BKKS office complex Phone: +7 71133 93077 ; Fax: +7 71133 93074 ; E-Mail: info-kz@ibemo.de

18 V-LI Professional Cordless

Lithium-Ion circular & recip saw

GSA 18 V-LI Professional Recip Saw

- Bosch lockjaw blade holder: easy one hand blade exchange
- Aluminium die-cast front housing: for optimum robustness and weight
- 2-finger trigger: comfortable with good handle space for users wearing gloves
- 2 gear switch for cutting in metal and wood
- Soft grip handle comfort grip



Specification	GSA 18 V-LI	GSA 18 V-LI
Rated Voltage	18 V	18 V
Battery Capacity	2.6 Ah	-
Stroke Length	28 mm	28 mm
Weight	3.4 kg	3.4 kg
Idle Blade Speed	2400/2700 1/min	2400/2700 1/min
Number of batteries	2	-
SSP (ex Vat)	£259.00	£137.00
SSP (inc Vat)	£297.85	£157.55
Order Code	GSA18VLI	GSA18VLIN

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· · · · · · · · · · · · · · · · · · ·	Specification	GKS 18 V-LI	GKS 18 V-LI
	Rated Voltage	18 V	18 V
	Battery Capacity	2.6 Ah	-
	Idle Blade Speed	3900 rpm	3900 rpm
	Blade Side	Left	Left
	Depth capacity		
	90 ° Level	52 mm	52 mm
	45° Level	40 mm	40 mm
	Bevel Capacity	50 mm	50 mm
	Blade size	165 mm	165 mm
	Weight (incl batt.)	4.1 kg	4.1 kg
	Number of batteries	2	-
	SSP (ex Vat)	£259.00	£137.00
	SSP (inc Vat)	£297.85	£157.55
	Order Code	GKS18VLI	GKS18VLIN

GKS 18 V-LI Professional Circular Saw

- Softgrip handles for ergonomic grip
- Electronic Cell Protection/Motor Protection
- Guide rail slot for accurate straight cutting
- Robust base plate for accuracy
- Slide-in mechanism for easy battery change
- Die cast aluminium upper guard for increased safety

SSP = Suggested Selling Price

