

EGO™

POWER+ BATTERY & CHARGER



EGO POWER+ BATTERIES & CHARGERS

With the power to outperform petrol, our innovative range of batteries and chargers deliver all the power you need



smith®
Power Equipment

WWW.EGPOWER.CO.ZA

EGO POWER+ ARC LITHIUM DELIVERS THE INDUSTRY'S HIGHEST ENERGY CAPACITY

Power and comfort, combined

Light, comfortable and ergonomic, the EGO Power+ backpack harness is the most comfortable way to enjoy the industry-leading power. It works with all our batteries and by carrying the battery in the backpack instead of the tool, the weight is distributed evenly.

Our unique patented 56V Arc Lithium technology is designed like no other battery. It's why it performs like no other battery

Designed from the ground up to deliver petrol-matching performance, the EGO Power+ 56V Arc Lithium battery has an innovative design to maximise battery cooling. Unlike conventional brick-shaped batteries where the cells are packed together, overheat and shut down, our unique Arc design dissipates heat more effectively.

EGO Power+ 56V Arc Lithium battery

BA1120E
2.0AH BATTERY
112WH, 1P



BA2240E
4.0AH BATTERY
224WH, 2P



BA2800
5.0AH BATTERY
280WH, 2P



BA3360
6.0AH BATTERY
336WH, 3P



BA4200
7.5AH BATTERY
420WH, 3P



ARC
LITHIUM
56V

INNOVATIVE ARC-SHAPED DESIGN
Lowers temperature across the battery

FUEL GAUGE
Shows battery's remaining power level



UNIQUE 'KEEP COOL'™ TECHNOLOGY
Maintains performance by preventing overheating

POWER MANAGEMENT SYSTEM
Prevents over-discharging and extends battery life

**CH5500E
RAPID CHARGER**

**CH2100E
STANDARD CHARGER**

LED CHARGING / DIAGNOSTICS INDICATOR
Displays battery level and recharge status

UNIQUE DUAL FAN-COOLED CHARGING SYSTEM
Battery starts charging sooner and finishes faster

FAN-COOLED CHARGING SYSTEM
Cools the battery so that charging can start earlier and finish sooner

LED CHARGING/ DIAGNOSTICS INDICATOR
Constant feedback on battery status and recharge levels

PERFORMANCE STATISTICS						
MODEL	BA1120E	BA2240E	BA2800	BA3360	BA4200	
BATTERY (AH)	2.0Ah	4.0Ah	5.0Ah	6.0Ah	7.5Ah	
CAPACITY (WH)	112	224	280	336	420	
CHARGE TIMES	RAPID CHARGER: CH5500E	25 mins	30 mins	40 mins	45 mins	60 mins
	STANDARD CHARGER: CH2100E	40 mins	80 mins	100 mins	115 mins	145 mins
	COMMERCIAL CHARGER: CHX5500E	-	-	-	-	-
WEIGHT	1.3kg	2.2kg	2.2kg	2.8kg	2.8kg	



360° AIRFLOW
Keeps battery cool for a faster charge time

SHOULDER STRAP
Soft padded double shoulders

CARRYING HANDLE

BACK CUSHIONING
For extra comfort

HIGH CURRENT CAPACITY CABLE



ADAPTER (ADB1000)

BH1000 BACKPACK HARNESS

Compatible with every tool, including our new commercial range, our new harness and adapter means any EGO Power+ battery can be used to power all our tools

	BH1000
CONNECTION METHOD	Quick plug-in and out for EGO Power+ commercial tools. Adapter ADB1000 for all other EGO Power+ tools
CARRYING HANDLE	Yes
HIP PAD FOR BRUSH CUTTER	Quick attach (optional)
UPRIGHT STAND STORAGE	Yes
WEIGHT WITHOUT BATTERY	2.2kg
AVAILABLE AS A KIT: BH1001	Includes ADB1000 adapter
ADB1000 ADAPTER	
QUICK PLUG-IN AND OUT	Yes
COUNTERWEIGHT ADJUSTMENT	No
RUBBER MOULD PROTECTION	Yes
WEIGHT	0.6kg