

### THE EINHELL GUARANTEE PROMISE.

We develop our products so that you can make everything possible. Our priority here is functionality, safety and quality. That is our promise and this is backed up by our guarantees too.

- Einhell Product Warranty
   Warranty extension for all Einhell products to 3 years.
- PurePOWER Brushless Warranty
   Warranty extension for all PurePOWER Brushless products to 10 years.\*
- **30 Day Money-Back Guarantee**For 100% satisfaction with your Power X-Change device.
- Power X-Change Battery Warranty
   Warranty extension for Power X-Change batteries to 3 years.

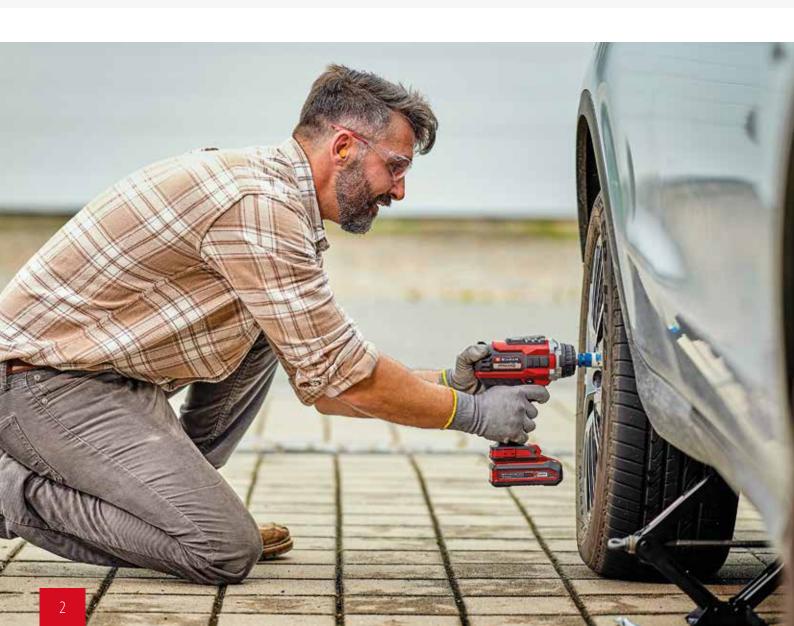








<sup>\*</sup> This warranty covers only defects in the engine that are due to a material or manufacturing defect!



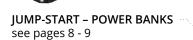




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### **POWER X-CHANGE**

Power X-Change | Cordless Excellence that convinces.



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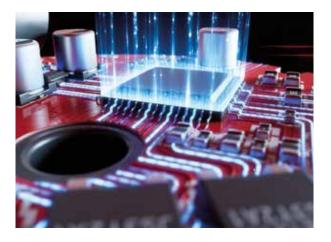




# CORDLESS FREEDOM. FOR WORKSHOP, GARDEN AND YOUR ENTIRE HOME.

#### At last - no more too short or severed cables.

When you have no longer to worry about extension cables that are too short or sufficient sockets. When the device comes to the project instead of the other way round. When you simply insert the battery and are ready to go, whether it is a lawn mower, garden pump, rotary hammer or wet and dry vacuum cleaner. Than that is the feeling of cordless freedom.





# LATEST TECHNOLOGY. PROVEN QUALITY.

#### For the highest level of safety and performance.

Power X-Change batteries are the core component of our platform. That's why we use only the best components such as highperformance new-generation cells and our intelligent processorcontrolled battery electronics. This makes our PXC battery one of the safest in the industry and ensures efficiency, reliability and durability.





#### POWERFUL MACHINES. LONG-LASTING BATTERIES.

# No matter how large your project - Power X-Change won't let you down.

Less power? No way! As a battery system for real enablers, our cordless machines offer up to 2700 Watt of battery power and 8 Ah of capacity, making them easily a match for corded machines! Whether you just want to hang a shelf or drill through a solid concrete wall, with Power X-Change you are equipped to meet any challenge with power and endurance.





### 1 BATTERY. 1000 POSSIBILITIES. FOR DIY ENTHUSIASTS AND HOBBY GARDENERS.

#### Just as versatile as you: Battery power for every situation.

Power X-Change is the first rechargeable battery system that provides hobby gardeners and DIY enthusiasts alike with an unrivaled selection of cordless tools. The PXC family already contains over 300 devices. To enable us to offer you cordless freedom in even more areas of life, we have opened our platform to strong partners. Thanks to the versatile Power X-Change system diverse items from partner companies are "Powered by Power X-Change".







# **ACTIVE BATTERY MANAGEMENT SYSTEM.**INTELLIGENT ELECTRONIC CONTROL SYSTEM.

The computer-assisted Active Battery Management System permanently monitors and controls all the safety-related processes of the electrical components and associated hardware. This results in a whole range of advantages:

- MAXIMISED RUNNING TIMES
- OPTIMISED TOOL POWER
- LONGER BATTERY SERVICE LIFE
- INCREASED SAFETY





#### TWIN-PACK TECHNOLOGY. 18 V + 18 V = 36 V.

If a device needs more power than provided by a single 18 V rechargeable battery, we simply add a second battery so we generate 18 V + 18 V = 36 V. We call that Twin-Pack Technology.

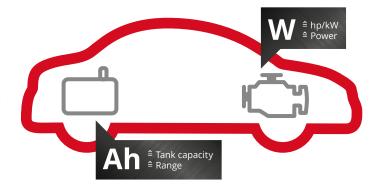
If the voltage (V) gets doubled, the power (W) gets doubled, too. Double Twin-Pack Technology in turn makes it possible to work for even longer still without the nuisance of recharging. In this case, four rechargeable batteries are used. When the power of the first two batteries finally runs out, the system automatically switches over to the two additional batteries.



# POWER X-CHANGE PLUS. THE PLUS IN POWER

Rechargeable batteries vary not just in terms of running time and weight. What is also critically important is the power that they provide. With Power X-Change PLUS Technology you get more power per cell, so that you can work with plenty of power even on challenging applications as well.

If, for example, you want to use your angle grinder for cutting work, the running time (see Ah rating) is generally not critical. Sufficient power, on the other hand, is. A car is a useful comparison. Uphill or when overtaking, more power, in other words more hp respectively kW, is needed.







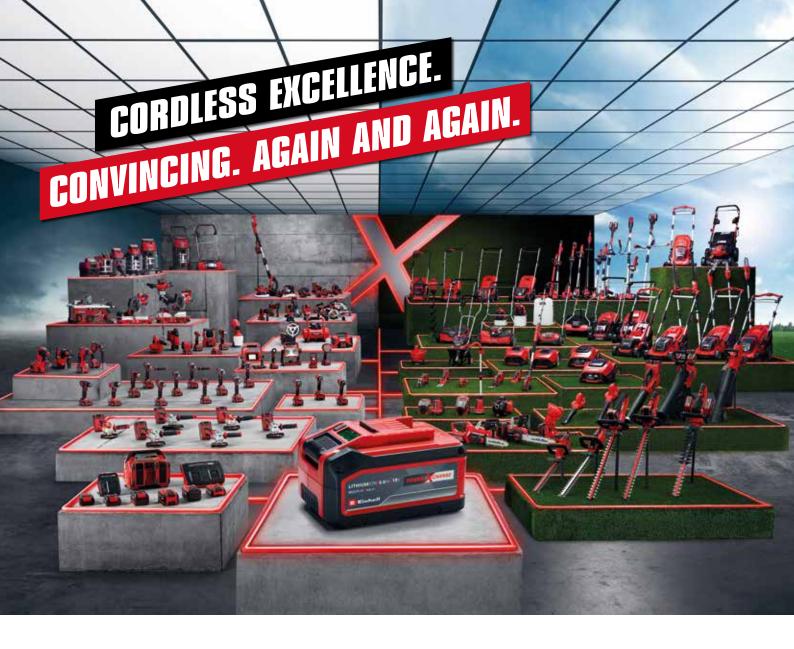
# **PUREPOWER** – BRUSHLESS DRIVE TECHNOLOGY FOR THE HIGHEST DEMANDS.

Various Power X-Change devices are equipped with brushless motors. They offer significant advantages compared to carbon brush motor:

- MORE POWER
- LONGER RUNNING TIMES
- LONGER SERVICE LIFE
- MORE COMPACT DESIGN
- MAINTENANCE-FREE









"We are incredibly proud to regularly get the best marks in competition with our strongest rivals, underlining our cordless expertise with rechargeable batteries."

Andreas Kroiss, CEO of Einhell Germany AG



### CORDLESS EXCELLENCE THAT CONVINCES. ONLY BY EINHELL.

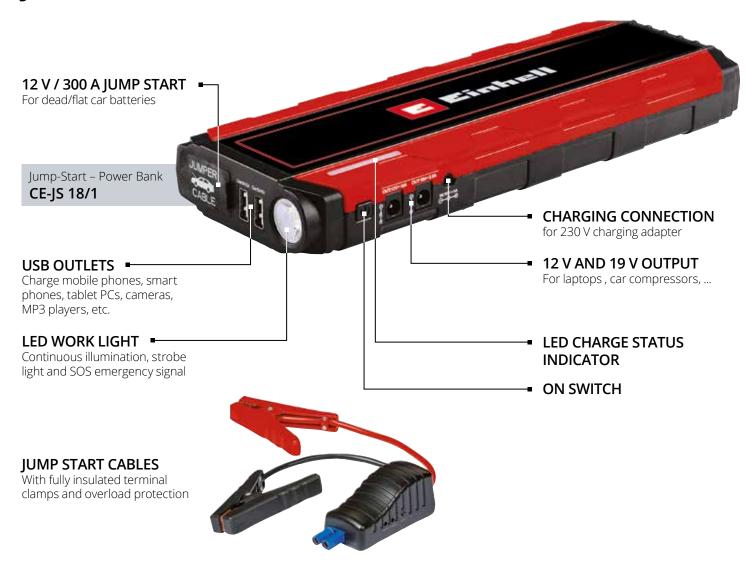
It became clear to us early on that our customers wanted the freedom of cordless operation. We decided accordingly to concentrate fully on the sector of cordless technology and on the expansion of our Power X-Change system of rechargeable batteries. In numerous product tests carried out by prestigious trade journals and independent experts we have been rewarded with "top marks" and the position of "best in the

test", confirming the outstanding quality of our products and underlining Einhell's bundled competence. It is our aim to inspire our customers with Einhell cordless power and to provide them with freedom, fun and enjoyment on all their jobs around the house and garden. This will make Power X-Change a synonym for cordless freedom.





# **JUMP-START – POWER BANKS**



### WHAT IS A JUMP START - POWERBANK?

High-performance power reserves. 2-in-1 handy helper in your vehicle: handy jump start and power bank in one.



# WHICH JUMP-START – POWERBANK FOR WHICH VEHICLE?

	,	The same of the sa		
		CE-JS 18/1	CE-JS 12/1	CE-JS 8/1
≤ 3000 cm <sup>3</sup>	Petrol	•	•	•
≤ 4000 cm <sup>3</sup>	Petrol	•	•	•
≤ 8000 cm <sup>3</sup>	Petrol	•	•	•
≤ 2000 cm <sup>3</sup>	Diesel	•	•	•
≤ 5000 cm <sup>3</sup>	Diesel	•	•	•
		<ul><li>Suital</li></ul>	ole Not s	suitable



# JUMP-START – POWER









	CE-JS 18/1	CE-JS 12/1	CE-JS 8/1
	CAR EXPERT	CAR <b>EXPERT</b>	CAR EXPERT
Capacity	3 x 6000 mAh (66.6 Wh)	3 x 3700 mAh (41.1 Wh)	3 x 2500 mAh (27.75 Wh)
Start voltage	12 V	12 V	12 V
Start current / peak current	300 A / 600 A	200 A / 400 A	200 A / 400 A
USB outlet	5 V / 2 A und 3 A	5 V / 2 A und 3 A	5 V / 2 A und 3 A
Consumption outlet	12 V   10 A / 19 V   3.5 A	12 V   10 A / 19 V   3.5 A	-
For petrol engines up to	8000 cm <sup>3</sup>	4000 cm <sup>3</sup>	3000 cm <sup>3</sup>
For diesel engines up to	5000 cm <sup>3</sup>	2000 cm <sup>3</sup>	-
Charging time	6 h	5 h	-
Product weight	0.7 kg	0.5 kg	0.4 kg
Jump start function and power bank	•	•	•
Booster cable	•	•	•
LED charge status indicator	•	•	•
LED work light	•	•	•
Charging function for cell phone / tablet PC / camera	•	•	•
Charging function for notebook / laptop	•	•	-
USB adapter cable (Micro/Mini USB)	•	•	•
Adapter cable with 9 notebook adapters	•	•	-
230 V charging adapter	•	•	-
USB charging cable	-	-	•
Storage case	•	•	•
Article number	10.915.31	10.915.21	10.915.11
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# **IMPRESSIVE FEATURES.**

Virtually indispensable in the car: the power bank is a handy jump starter in case of battery breakdown, and you can also use it to charge your mobile phone, tablet PC and other devices.



#### **SMART CELL CONTROL**

- Maximum performance thanks to lithium polymer rechargeable batteries
- Optimum output at all times
- Maximum battery life



#### **LED WORK LIGHT**

Highly useful in emergencies:

- Steady-on to provide illumination
- Strobe light or SOS emergency signal light in case of accident/breakdown



#### **JUMP START**

- For dead car batteries
- Jump starting without external h
- Practically always ready for action thanks to minimal self-discharge



#### **POWER BANK**

Power bank / mobile power supply for mobile phones, tablets, laptops, cameras,



### TEMPERATURE MONITORING

- Maximum user safety
- Perfect protection against damage



#### **NO RISK OF APPLICATION ERRORS**

thanks to the reverse polarity protection



# INTELLIGENT CHARGERS.

# FULLY AUTOMATIC, USER-FRIENDLY AND GENTLE ON THE BATTERY.



**ALL-PURPOSE CHARGERS** 



**EASY TO USE** 



**EXTENDED BATTERY LIFE** 



WINTER CHARGING MODE



SAFE TO USE



INCREASE AND MAINTAIN BATTERY CAPACITY



OPTIMAL STATE OF CHARGE AT ALL TIMES



RECONDITION MODE FOR CHARGING DEEPLY DISCHARGED BATTERIES



MULTI-STAGE CHARGING CYCLE FOR LOW-STRESS CHARGING OF THE BATTERIES



POWER SUPPLY MODE FOR A POWER SUPPLY WHILE CHANGING THE BATTERY

### THE RIGHT CHARGER FOR EVERY USE.

Charging time (hours) **	CE-BC 1 M	CE-BC 2 M	CE-BC 4 M	CE-BC 5 M LiFePO4	CE-BC 6 M	CE-BC 10 M	CE-BC 15 M	CE-BC 30 M	*
Charging voltage	6 V / 12 V	12 V	12 V	12 V	12 V	12 V	12 V	12 V / 24 V	
<b>a</b>	4 h	2 h	•	•	•	•	•	•	4 Ah
	12 h	6 h	3 h	•	•	•	•	•	12 Ah
646	18 h	9 h	5 h	4 h	3 h	•	•	•	18 Ah
	•	•	11 h	9 h	8 h	•	•	•	45 Ah
	•	•	18 h	14 h	12 h	7 h	•	•	70 Ah
	•	•	•	•	17 h	10 h	• 7 h	•	100 Ah
	•	•	•	•	•	12 h	8 h	•	120 Ah
0-0	•	•	•	•	•	15 h	10 h	5 h	145 Ah
	•	•	•	•	•	18 h	12 h	6 h	180 Ah
24 V	•	•	•	•	•	•	•	13 h	200 Ah

Very suitableSuitableLess suitable

Not suitable



Chargers with microprocessor control are suitable for gel, AGM, low-maintenance and maintenance-free leadacid batteries.

Select the charger that matches the size of your battery. The higher the charge current (A) provided by the charger, the faster the battery gets charged. A charger which provides a charging current equal to 1/10 of the battery capacity is ideal. 60 Ah → 6 A.

- \* Frequently installed battery sizes
- \*\* Charging times are subject to variation. The times given assume that battery charging takes place at the maximum current output of the charger. The charging time also depends on the battery charge state. Chargers with a lower amperage can certainly also be used for pure trickle charging.



## MICROPROCESSOR-CONTROLLED BATTERY CHARGERS







Mains connection	
Charging voltage	_
Suitable for batteries (min. / max. Ah)	_
Charging current max.	_
Product weight	_
Multi-step charging cycle, microprocessor-controlle	d
Suitable for gel batteries / AGM batteries / lead- acid batteries	
Suitable for Lithium Iron Phosphate Batteries	
Boost engine output (rms)	
Winter charging mode	
Totally insulated battery terminals	_
Electronic overcharging, short-circuit & swapped poles protection	_
Trickle charge function	
Recondition + power supply mode	
Force Function	
Dustproof / splashproof	
Integrated wall bracket / handle	
Article number	_

CE-BC 30 M
CAR EXPERT
230 V ~ 50 Hz
12 V / 24 V
3 - 600 Ah
15 A (on 24 V) / 30 A (on 12 V)
11.0 kg
•
•
-
100 A - 5 sek
•
•
•
•
-
-
IP 20
•
10.022.75

CE-BC 15 M
CAR <b>EXPERT</b>
230 V ~ 50 Hz
12 V
3 - 300 Ah
15 A
7.0 kg
•
•
-
100 A - 5 sek
•
•
•
•
-
-
IP 20
•
10.022.65

# MICROPROCESSOR-CONTROLLED BATTERY CHARGERS







	CE-BC 10 M  CAR EXPERT	CE-BC 6 M  CAR EXPERT	CE-BC 5 M LiFePO4  CAR EXPERT
Mains connection	220 - 240 V ~ 50 Hz	220 - 240 V ~ 50 Hz	220 - 240 V ~ 50 Hz
Charging voltage	12 V	12 V	12 V
Suitable for batteries (min. / max. Ah)	3 - 200 Ah	3 - 150 Ah	5 - 120 Ah
Charging current max.	10 A	6 A	5 A
Product weight	0.7 kg	0.6 kg	0.6 kg
Multi-step charging cycle, microprocessor-controlled	•	•	•
Suitable for gel batteries / AGM batteries / lead- acid batteries	•	•	•
Suitable for Lithium Iron Phosphate Batteries	-	-	•
Boost engine output (rms)	-	-	-
Winter charging mode	•	•	•
Totally insulated battery terminals	•	•	•
Electronic overcharging, short-circuit & swapped poles protection	•	•	•
Trickle charge function	•	•	•
Recondition + power supply mode	•	•	•
Force Function	-	-	•
Dustproof / splashproof	IP 65	IP 65	IP 65
Integrated wall bracket / handle	•	•	•
Article number	10.022.45	10.022.35	10.022.51









# MICROPROCESSOR-CONTROLLED BATTERY CHARGERS





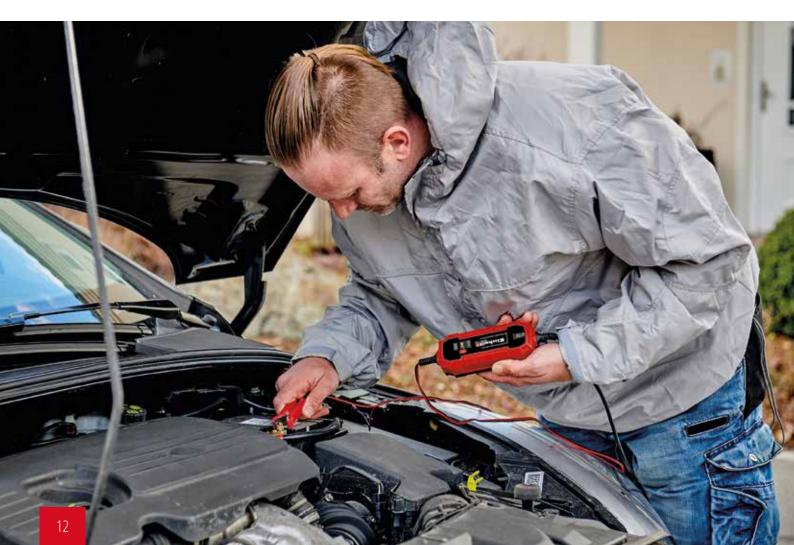


	CE-BC 4 M  CAR EXPERT	CE-BC 2 M CAR EXPERT	CE-BC 1 M CAR EXPERT
Mains connection	220 - 240 V ~ 50 Hz	220 - 240 V ~ 50 Hz	220 - 240 V ~ 50 Hz
Charging voltage	12 V	12 V	6 V / 12 V
Suitable for batteries (min. / max. Ah)	3 - 120 Ah	3 - 60 Ah	3 - 32 Ah
Charging current max.	4 A	2 A	1 A
Product weight	0.4 kg	0.3 kg	0.2 kg
Multi-step charging cycle, microprocessor-controlled	•	•	•
Suitable for gel batteries / AGM batteries / lead- acid batteries	•	•	•
Suitable for Lithium Iron Phosphate Batteries	-	-	-
Boost engine output (rms)	-	-	-
Winter charging mode	•	•	-
Totally insulated battery terminals	•	•	•
Electronic overcharging, short-circuit & swapped poles protection	•	•	•
Trickle charge function	•	•	•
Recondition + power supply mode	•	-	-
Force Function	-	-	-
Dustproof / splashproof	IP 65	IP 65	IP 65
Integrated wall bracket / handle	•	•	•
Article number	10.022.25	10.022.15	10.022.05











# ANALOG BATTERY CHARGERS





	CC-BC 15	CC-BC 12
	CAR CLASSIC	CAR CLASSIC
Mains connection	230 V ~ 50 Hz	230 V ~ 50 Hz
Charging voltage	6 V / 12 V / 24 V	12 V
Suitable for batteries (min. / max. Ah)	10 - 300 Ah	26 - 200 Ah
Charging current (eff.) on 6 V	min. 6.5 A / max. 15 A	-
Charging current (eff.) on 12 V	min. 8 A / max. 15 A	12 A
Charging current (eff.) on 24 V	min. 7 A / max. 10 A	-
Product weight	5.3 kg	3.2 kg
Overload / false poling / short-circuit protection	•	•
Suitable for lead-acid batteries	•	•
Built-in ammeter	•	•
All-insulated construction	•	•
Totally insulated battery terminals	•	•
Boost engine output (rms)	-	-
Electronics with charging voltage limitation	-	+
Carry handle	•	•
Article number	10.750.31	10.567.21





# ANALOG BATTERY CHARGERS





	CC-BC 10 E  CAR CLASSIC	CC-BC 5  CAR CLASSIC
Mains connection	230 V ~ 50 Hz	230 V ~ 50 Hz
Charging voltage	12 V	12 V
Suitable for batteries (min. / max. Ah)	5 - 200 Ah	16 - 80 Ah
Charging current (eff.) on 6 V	-	-
Charging current (eff.) on 12 V	10 A	5 A
Charging current (eff.) on 24 V	-	-
Product weight	2.8 kg	2.0 kg
Overload / false poling / short-circuit protection	•	•
Suitable for lead-acid batteries	•	•
Built-in ammeter	•	•
All-insulated construction	•	•
Totally insulated battery terminals	•	•
Boost engine output (rms)	-	-
Electronics with charging voltage limitation	•	-
Carry handle	•	•
Article number	10.508.21	10.561.21







# **BOOSTER CABLES**





	BT-BO 25/1 A LED SP	BT-BO 25/1 A
	CAR CLASSIC	CAR CLASSIC
For petrol engines up to	5500 cm <sup>3</sup>	5500 cm <sup>3</sup>
For diesel engines up to	3000 cm <sup>3</sup>	3000 cm <sup>3</sup>
Battery voltage	12 / 24 V	12 / 24 V
Cable length	3.5 m	3.5 m
Cable cross section	31.4 mm² alu (= 25 mm² copper) 31.4 mm² alu (= 25 mm² copper)	
Testing current	350 A	350 A
Product weight	1.7 kg	1.7 kg
All-insulated pole-pliers	•	•
Surge protection	•	-
Carrying bag	•	
LED light	•	-
Article number	20.303.65	20.303.45





### **BOOSTER CABLES**





	BT-BO 16/1 A LED SP  CAR CLASSIC	BT-BO 16/1 A  CAR CLASSIC
For petrol engines up to	2500 cm <sup>3</sup>	2500 cm <sup>3</sup>
For diesel engines up to	-	-
Battery voltage	12 / 24 V	12 / 24 V
Cable length	3 m	3 m
Cable cross section	19.4 mm² alu (= 16 mm² copper)	19.4 mm² alu (= 16 mm² copper)
Testing current	220 A	220 A
Product weight	1.2 kg	1.2 kg
All-insulated pole-pliers	•	•
Surge protection	•	-
Carrying bag	•	•
LED light	•	-
Article number	20.303.60	20.303.35









# CORDLESS IMPACT WRENCHES





	IMPAXXO 18/400 PROFESSIONAL	IMPAXXO 18/230 PROFESSIONAL
PXC battery voltage / capacity	18 V / -	18 V / -
Charging time	-	-
Idle speed	0 - 1000 / 0 - 1500 / 0 - 2000 min <sup>-1</sup>	0 - 2900 min <sup>-1</sup>
Torque (hard)	400 Nm	230 Nm
Bit mount	12.5 mm (1/2") external square drive mount	12.5 mm (1/2") external square drive mount
Product weight	2.0 kg (excl. battery)	1.1 kg (excl. battery)
Brushless motor	•	•
LED	•	•
Metal gear box	•	•
Electronic speed control	•	•
Belt clip	•	•
Number of batteries / number of chargers	0/0	0 / 0
Bit adapter	•	•
Drive socket inserts (incl.)	3	-
Packaging	Colour box	Colour box
Article number	45.100.70	45.100.80





# **IMPACT WRENCHES**





	30.000.30	
	CC-IW 950/1	CC-IW 450
	CAR CLASSIC	CAR CLASSIC
Mains connection	230 - 240 V ~ 50 Hz	230 V ~ 50 Hz
Power rating	950 W	450 W
Idle speed	2300 min <sup>-1</sup>	2600 min <sup>-1</sup>
Max. torque	450 Nm	300 Nm
Tool mounting	12.7 mm (1/2") external square drive mount	12.7 mm (1/2") external square drive mount
Cable length	2 m	2 m
Product weight	3.4 kg	2.0 kg
Clockwise / Counterclockwise operation	•	•
Soft grip	•	•
Drive socket inserts (incl.)	17, 19, 21, 22 mm (1 of each)	17, 19, 21, 22 mm (1 of each)
Packaging	Colour box	Colour box
Article number	42.599.51	20.483.04







# CAR HAMMER SCREWDRIVER



	CC-HS 12/2  CAR CLASSIC
Rated voltage	12 V
Max. torque	350 Nm (loosening torque)
Tool mounting	12.7 mm (½") external square drive mount
Cable length	3.5 m
Product weight	1.5 kg
Clockwise / Counterclockwise operation	•
LED light	•
Drive socket inserts (incl.)	17/19 mm, 21/23 mm
Packaging	Colour box
Article number	20.483.13



# **TROLLEY JACK**



	CC-TJ 2000 CAR <b>CLASSIC</b>
Load capacity	2 t
Lifting height min.	135 mm
Lifting height max.	330 mm
Product weight	8.7 kg
2 ball bearing castors	•
Integrated carry handle	•
Support plate	•
Removable lift rod	•
Integrated safety valve against overloading	•
Article number	20.117.79







# CORDLESS CAR POLISHING MACHINE



	CE-CB 18/254 Li - Solo CAR EXPERT	
PXC battery voltage / capacity	18 V / –	
Rotation speed	2500 min <sup>-1</sup>	
Diameter	254 mm	
Product weight	1.9 kg (excl. battery)	
Member of the PXC family	•	
ON/OFF switch	•	
Ergonomic soft grip	•	
Textile bonnet	1 pc	
Synthetic bonnet	1 pc	
Packaging	Colour box	
Article number	20.933.01	
	11 411 411 411 411 411 411 411 411 411	



# **CAR POLISHING MACHINE**



	CC-PO 90  CAR CLASSIC
Mains connection	230 V ~ 50 Hz
Power rating	90 W
Rotation speed	3700 min <sup>-1</sup>
Diameter	240 mm
Product weight	1.9 kg
ON/OFF switch	•
Textile bonnet	1 pc
Synthetic bonnet	1 pc
Packaging	Colour box
Article number	20.931.73





# **CORDLESS POLISHING/SANDING MACHINE**







	CE-CP 18/180 Li E - Solo EXPERT
PXC battery voltage / capacity	18 V / -
Rotation speed	500 - 3000 min <sup>-1</sup>
Diameter	180 mm
Product weight	1.3 kg (excl. battery)
Member of the PXC family	•
Brushless motor	•
ON/OFF switch	•
Ergonomic soft grip	•
Speed electronics	•
Spindle lock	•
Hook and loop fastener for polishing/grinding acc.	•
Synthetic bonnet	1 pc
Foam pad	1 pc
Abrasive paper (grit size 60, 80, 120)	1 of each
Packaging	Colour box
Article number	20.933.20





# POLISHING AND SANDING MACHINES



	CC-PO 1100/1 E	CC-PO 1100/150 E	CC-PO 1100/2 E
	CAR CLASSIC	CAR CLASSIC	CAR CLASSIC
Mains connection	230 V ~ 50 Hz	230 V ~ 50 Hz	230 V ~ 50 Hz
Power rating	1100 W	1100 W	1100 W
Rotation speed	1000 - 3500 min <sup>-1</sup>	1000 - 3500 min <sup>-1</sup>	1000 - 3500 min <sup>-1</sup>
Diameter	180 mm	150 mm	180 mm
Product weight	2.5 kg	2.5 kg	2.3 kg
ON/OFF switch	•	•	•
Ergonomic soft grip	•	•	•
Speed electronics	•	•	•
Spindle lock	•	•	•
Hook and loop fastener for polishing/grinding acc.	•	•	•
Synthetic bonnet	2 pcs	2 pcs	1 pc
Foam pad	1 pc	1 pc	1 pc
Abrasive paper (grit size 60, 80, 120)	2 of each	2 of each	1 of each
Packaging	Case	Case	Colour box
Article number	20.932.64	20.932.75	20.932.65
<u> </u>			







# ACCESSORIES – POLISHING MACHINES



	Polishing Bonnets Set	Polishing/Grinding Set 180 mm	Polishing/Grinding Set 150 mm (incl. plate)	Polishing/Grinding Set 150 mm (excl. plate)
	ACCESSORY	ACCESSORY	ACCESSORY	ACCESSORY
Can be used for	CE-CB 18/254 Li / CC-PO 90	CC-PO 1100/1 E / CC-PO 1100/2 E / CE-CP 18/180 Li E	CC-PO 1100/1 E / CC-PO 1100/2 E / CE-CP 18/180 Li E	CC-PO 1100/150 E
Textile bonnet	1 pc	-	-	-
Synthetic bonnet	1 pc	2 pcs	2 pcs	2 pcs
Foam pad	-	1 pc	1 pc	1 pc
Abrasive paper	-	6 pcs (grit size 60, 80, 120 - 2 of each)	6 pcs (grit size 60, 80, 120 – 2 of each)	6 pcs (grit size 60, 80, 120 – 2 of each)
Plate	-	-	1 pc	-
Article number	20.930.95	20.932.33	20.932.45	20.932.46













# **CORDLESS AIR PUMP**



	CE-AP 18 Li - Solo  CAR EXPERT
PXC battery voltage / capacity	18 V / -
Air rate	670 l/min
Max. pressure	0.05 bar
Product weight	0.4 kg (excl. battery)
Member of the PXC family	•
Locking switch	•
Suitable for deflation	•
Valve adapter	2x
LED	•
Suitable for	Rubber dinghies, air mattresses, leisure articles
Article number	20.701.10



# **CAR AIR COMPRESSORS**





	T T W W	
	CC-AC 35/10 12 V	CC-AC 12 V
	CAR CLASSIC	CAR CLASSIC
Mains voltage	12 V	12 V
Max. operating pressure	10 bar	18 bar
Pressure hose length	1500 mm	450 mm
Product weight	2.0 kg	0.6 kg
Pressure gauge	0 - 10 bar	0 - 18 bar
Extra long connection cable	2.8 m	2.9 m
Valve connection for car tyre valves	Schrader valve	Schrader valve
Spare adapters (incl.)	4 pcs (bike, water ball, air bed, ball adapter)	3 pcs (water ball, air bed, ball adapter)
Article number	20.721.21	20.721.12







# **CORDLESS CAR AIR COMPRESSOR**







	CE-CC 18 Li - Solo  CAR EXPERT
PXC battery voltage / capacity	18 V / -
Max. operating pressure	11 bar
Pressure hose length	600 mm
Product weight	0.8 kg (excl. battery)
Member of the PXC family	•
Digital pressure indicator	•
Setting of the required pressure	•
Automatic switch-off	•
Manual pumping	•
3-piece set of inflation adapters	•
Integrated accessory storage	•
Suitable for	Car tyres, cycle tyres and balls
Article number	20.710.10











	TE-AC 36/150 Li OF - Solo	TE-AC 36/8 Li OF Set - Solo
	<b>EXPERT</b> NEW	<b>EXPERT</b> NEW
PXC battery voltage / capacity	2x 18 V / –	2x 18 V / –
Suction power	150 l/min	130 l/min
Output rate 0 bar   4 bar   7 bar	95 I/min   70 I/min   50 I/min	90 l/min   55 l/min   38 l/min
Tank capacity	61	without pressure chamber
Max. operating pressure	8 bar	8 bar
Product weight	9.7 kg (excl. batteries)	5.4 kg (excl. batteries)
Member of the PXC family	•	•
Pressure reducer	•	-
Accessory storage	•	•
Compressed air hose	-	•
Blow-out adapter	-	•
Tyre Pressure Gauge	-	•
Adapter set	-	•
Article number	40.204.15	40.204.40











# 6-IN-1 CORDLESS HYBRID COMPRESSORS









	PRESSITO 18/25 Hybrid	PRESSITO
	<b>EXPERT</b> NEW	EXPERT
PXC battery voltage / capacity	18 V / –	18 V / –
Mains connection	220 - 240 V ~ 50/60 Hz	220 - 240 V ~ 50 Hz
Suction power	25 I/min	21 l/min
Output rate 0 bar   4 bar   7 bar	19 I/min   12 I/min   10 I/min	16 l/min   10 l/min   8 l/min
Max. operating pressure	11 bar	11 bar
Product weight	2.5 kg (excl. battery)	2.1 kg (excl. battery)
Member of the PXC family	•	•
Hybrid function	•	•
Digital pressure indicator	•	•
Light	•	-
Push button for high-pressure pump	•	-
Cable storage	•	•
Accessory storage	•	•
Hoses incl.	High-pressure hose (71 cm), low-pressure hose (160 cm)	High-pressure hose (71 cm), low-pressure hose (31 cm)
Adapter set	•	•
Article number	40.204.30	40.204.60













	PRESSITO 18/25	PRESSITO 18/21
	<b>EXPERT</b> NEW	EXPERT
PXC battery voltage / capacity	18 V / -	18 V / –
Suction power	25 l/min	21 l/min
Output rate 0 bar   4 bar   7 bar	17 I/min   11 I/min   9 I/min	14 l/min   9 l/min   6 l/min
Max. operating pressure	11 bar	10.5 bar
Product weight	2.3 kg (excl. battery)	2.1 kg (excl. battery)
Member of the PXC family	•	•
Push button for high-pressure pump	•	•
Digital pressure indicator	•	•
Accessory storage	•	•
Hoses incl.	High-pressure hose (71 cm), low-pressure hose (160 cm)	High-pressure hose (71 cm), low-pressure hose (31 cm)
Adapter set	•	•
Article number	40.204.20	40.204.67
-		







# **CORDLESS WET AND DRY VACUUM CLEANERS**



Vacuum Cleaner **TP-VC 36/30 S Auto** 

### **HEAVY-DUTY SUCTION HOSE**

The 2.50 m hose is flexible and resistant to foot traffic at the same time

# CONNECTIVITY **FUNCTION**

The connectivity function means that no cables are required to connect the vac. It starts up automatically when the cordless power tool is started

#### **STAINLESS STEEL TANK**

The 30 I stainless steel tank provides sufficient capacity for dirt and liquids

## LARGE WHEELS AND **CASTORS**

Thanks to the 2 wheels and the 2 castors the wet and dry vacuum cleaner is easy to move about in the workshop, garage or living area



even more power

rechargeable batteries delivers

### **CORDLESS WET AND DRY** VACUUM CLEANERS





	TP-VC 36/30 S Auto - Solo PROFESSIONAL NEW
PXC battery voltage / capacity	2x 18 V / –
Suction power	150 mbar / 100 mbar (BOOST / ECO)
Tank	Stainless steel, 30 l
Product weight	8.2 kg (excl. batteries)
Member of the PXC family	•
Automatic starting system	•
Speed settings	2
Also suitable for wet vacuuming	•
Suction hose	Plastic 250 cm, heavy-duty material
Suction tube	Telescopic, stainless steel
Nozzles	Crevice, upholstery and combination nozzle (1x each)
Filters	Foam, pleated filter, dirt bag (1x each)
Article number	23.471.43







# CORDLESS WET AND DRY VACUUM CLEANERS





	TE-VC 36/30 Li S - Solo	TE-VC 36/25 Li S - Solo EXPERT
PXC battery voltage / capacity	2x 18 V / -	2x 18 V / -
Suction power	150 mbar / 100 mbar (BOOST / ECO)	150 mbar / 100 mbar (BOOST / ECO)
Tank	Stainless steel, 30 l	Stainless steel, 25 l
Product weight	8.1 kg (excl. batteries)	6.8 kg (excl. batteries)
Member of the PXC family	•	•
Automatic starting system	-	-
Speed settings	2	2
Also suitable for wet vacuuming	•	•
Suction hose	Plastic 250 cm, heavy-duty material	Plastic 250 cm
Suction tube	Telescopic, stainless steel	2-piece, stainless steel
Nozzles	Crevice, upholstery and combination nozzle (1x each)	Crevice, upholstery and combination nozzle (1x each)
Filters	Foam, pleated filter, dirt bag (1x each)	Foam, pleated filter, dirt bag (1x each)
Article number	23.471.40	23.471.70















	TC-VC 18/20 Li S - Solo CLASSIC	TC-VC 18/15 Li - Solo CLASSIC
PXC battery voltage / capacity	18 V / -	18 V / -
Suction power	80 mbar	80 mbar
Tank	Stainless steel, 20 l	Plastic, 15 l
Product weight	3.6 kg (excl. battery)	3.0 kg (excl. battery)
Member of the PXC family	•	•
Automatic starting system	-	-
Speed settings	1	1
Also suitable for wet vacuuming	•	•
Suction hose	Plastic 150 cm	Plastic 150 cm
Suction tube	3-piece, plastic	3-piece, plastic
Nozzles	Crevice, upholstery and combination nozzle (1x each)	Crevice, combination nozzle (1x each)
Filters	Foam, pleated filter, dirt bag (1x each)	Foam filter, filter bag, dirt bag (1x each)
Article number	23.471.30	23.471.45









# CORDLESS WET AND DRY VACUUM CLEANERS





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	TE-VC 18/10 Li - Solo <b>EXPERT</b>
PXC battery voltage / capacity	18 V / -
Suction power	90 mbar
Tank	Plastic, 10 l
Product weight	3.1 kg (excl. battery)
Member of the PXC family	•
Automatic starting system	-
Speed settings	1
Also suitable for wet vacuuming	•
Suction hose	Plastic 200 cm
Suction tube	-
Nozzles	2-in-1 crevice/brush nozzle and 2-in-1 upholstery/universal nozzle (1x each)
Filters	Foam filter, filter bag, dirt bag (1x each)
Article number	23.471.60













	TE-SV 18 Li - Solo  EXPERT
PXC battery voltage / capacity	18 V / -
Tank volume	0.6 l
Product weight	1.1 kg (excl. battery)
Speed settings	2
Number of batteries / number of chargers	0/0
Nozzles	Motorised power brush, 2-in-1 universal nozzle, flexible crevice nozzle
Filters	3-fold filter system: pre-filter, replaceable and washable pleat filter, motor filter
Wall bracket	•
Rubberised wheels	•
LED	•
Packaging	Colour box
Article number	23.471.80











	TE-HV 18/06 Li - Solo EXPERT NEW	TE-VC 18 Li - Solo EXPERT
PXC battery voltage / capacity	18 V / -	18 V / -
Suction power	72 mbar / 50 mbar (BOOST / ECO)	42 mbar
Tank	Plastic, 0.60 l	Plastic, 0.54 l
Product weight	1.0 kg (excl. battery)	0.9 kg (excl. battery)
Member of the PXC family	•	•
Automatic starting system	-	-
Speed settings	2	1
Also suitable for wet vacuuming	-	-
Suction tube	Plastic 70.0 cm	Plastic 46.5 cm
Nozzles	Crevice, upholstery, floor nozzle (1x each)	Crevice, upholstery, floor nozzle (1x each)
Filters	1 washable synthesis filter (1x each)	1 washable synthesis filter (1x each)
Wall bracket	•	•
Article number	23.471.90	23.471.20





# ACCESSORIES – CORDLESS WET AND DRY VACUUM CLEANERS / CORDLESS STICK VAC CLEANER





	Car Cleaaning Set ACCESSORY	Accessories Set ACCESSORY
Items supplied	7-piece set	1 hose, 1 crevice nozzle, 1 upholstery nozzle
Suitable for	all Einhell Cordless Wet and Dry Vacuum Cleaners excl. TE-HV 18/06 Li and TE-VC 18 Li	TE-SV 18 Li
Suction hose length	300 cm	200 cm
Suction hose diameter	36 mm	36 mm
Article number	23.512.45	23.512.67













### IT'S YOUR CHOICE. WHAT DOES MULTI-AH MEAN?

Thanks to MULTI-Ah technology, switching over from a 5 Ah battery to a 8 Ah battery is really easy and can be done with just the push of a button. The 5 Ah battery has a 3x longer total service life and is suitable for lighter applications (e.g. cordless lamp or cordless screwdriver). The 8 Ah battery offers the maximum running time for more capacity-intensive applications (e.g. cordless lawn mower or cordless wet and dry vacuum cleaners)

5 Ah 300% more service life<sup>1)</sup>

8 Ah



<sup>1)</sup> In comparison to every standard lithium-ion battery <sup>2)</sup> In comparison to the 5.0 Ah battery

#### **ACCESSORIES – BATTERIES**

















bass	bass
5-8 Ah Multi-Ah Power X-Change Plus Battery NEW	4-6 Ah Multi-Ah Power X-Change Plus Battery
1 battery	1 battery
18 V / 8.0 Ah or 5.0 Ah (depending on the application)	18 V / 6.0 Ah or 4.0 Ah (depending on the application)
max. 1350 W	max. 1350 W
1.04 kg	1.02 kg
45.116.00	45.115.02
	5-8 Ah Multi-Ah Power X-Change Plus Battery NEW  1 battery  18 V / 8.0 Ah or 5.0 Ah (depending on the application) max. 1350 W  1.04 kg











#### **ACCESSORIES – BATTERIES**











lte	ems supplied
РХ	C battery voltage / capacity
Ва	ttery power
Pr	oduct weight
Ar	ticle number

5.2 Ah Power X-Change Plus Battery
1 battery
18 V / 5.2 Ah
max. 1260 W
0.89 kg
45.114.37







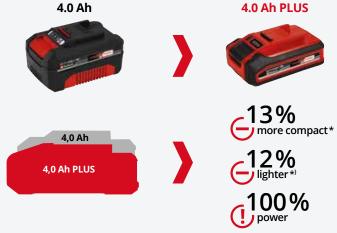
# 4,0 Ah BATTERY – 4,0 Ah PLUS BATTERY. WHERE'S THE DIFFERENCE?

By switching to the new "21700" cell format (21 mm diameter, 70.0 mm length) our latest Power X-Change batteries have acquired the best combination of power/running time and weight.

Why? Using this cell technology it is possible to achieve the same power and running time with five cells instead of the previous ten.

Benefits? The new batteries are 12 % lighter and 13 % more compact than their predecessors – at 100 % power and running time.

Results: Light-weight all-rounders for energy-intensive applications such as in cordless chainsaws.



<sup>\*</sup> In comparison to the conventional 4.0 Ah battery





Scan the barcode to receive information about the supported projects

# **CLIMATE PROTECTION PROJECTS AT CLIMATEPARTNER.**

To compensate the CO2 emissions of our Power X-Change batteries we are supporting climate protection projects in the areas of sustainable power generation and marine conservation. The compensation covers CO2 emissions of the battery types 3.0 Ah Plus, 4.0 Ah Plus, 4-6 Ah Multi-Ah Plus and 5-8 Ah Multi-Ah Plus from production to sales.

The climate protection projects selected via ClimatePartner are certified in accordance with international standards such as Verified Carbon Standard (VCS) or Gold Standard (GS) and are regularly checked by independent third-parties. This assures and confirms the climate protection impact of the projects (CO2 reduction) on a regular basis.

For detailed information use the QR code.





# **ACCESSORIES - BATTERIES**









Items supplied	
PXC battery voltage / capacity	
Battery power	
Product weight	
Article number	

4.0 Ah Power X-Change Battery
1 battery
18 V / 4.0 Ah
max. 900 W
0.65 kg
45.113.96

2.5 Ah Power X-Change Battery
1 battery
18 V / 2.5 Ah
max. 720 W
0.46 kg
45.115.16







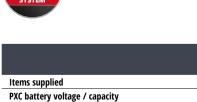


# ACCESSORIES – TWIN PACKS



Battery power Product weight

Article number





2x 5.2 Ah Power X-Change Twin Pack
2 batteries
2x 18 V / 5.2 Ah
max. 2x 1260 W
1.78 kg
45.115.26



2x 4.0 Ah Power X-Change Twin Pack
2 batteries
2x 18 V / 4.0 Ah
max. 2x 900 W
1.32 kg
AE 11A 90











### **PXC ACCESSORIES**





	1111	·
	Battery Mounting Gadget	Battery Protector
		NEW NEW
Items supplied	2 battery mounting gadgets, 4 screws, 4 dowels	1 battery cover
Suitable for (batteries)	all 18 V Power X-Change batteries	all 18 V Power X-Change batteries
Can be used for (devices)	-	HYPRESSO 18/24, TE-DA 18/760 Li, GE-WS 18/10 Li
Special feature	The batteries latch in place and are secure in every position	Protects the battery against dust and moisture
Article number	45.141.55	41.401.51









# ACCESSORIES - CHARGERS







**Power X-Twin Charger 3 A** 

18 V Power X-Change batteries

220 - 240 V ~ 50-60 Hz 45.120.69

1 charger

3 A

	2x2 Power X-Quattro Charger 4 A
Items supplied	1 charger
Can be used for	18 V Power X-Change batteries
Charging current	4 A
Multiple-port charger	4 charging slots allow 2 batteries to be charged at the same time
Boost mode	-
Integrated wall mount	-
Mains voltage	220 - 240 V ~ 50-60 Hz
Article number	45.121.02





• 2 charging slots allow 2 batteries to be charged at the same time

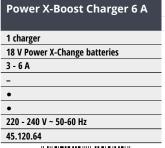


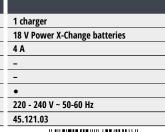




	Power X-Boost Charger 8 A
Items supplied	1 charger
Can be used for	18 V Power X-Change batteries
Charging current	3 - 8 A
Multiple-port charger	-
Boost mode	•
Integrated wall mount	•
Mains voltage	220 - 240 V ~ 50-60 Hz
Article number	45.121.55







Power X-Fastcharger 4 A





# OUT-AND-ABOUT AND NO POWER SOCKET AVAILABLE? NO PROBLEM THANKS TO EINHELL!

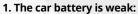


	Power X-Car Charger 3 A				
Items supplied	1 charger				
Can be used for	18 V Power X-Change batteries				
Charging current	3 A				
Multiple-port charger	-				
Boost mode	-				
Protection electronics for the car battery	•				
Integrated wall mount	•				
Operating voltage	12 V DC				
Article number	45.121.13				



#### **POWER X-CAR CHARGER**

PROTECTION ELECTRONICS FOR THE CAR BATTERY



Charging stops and both indicator lights blink in alternation – the car battery is protected from further discharge.

In this state the car can still be started.

#### 2. The car battery is empty:

The indicator lights go out – the car battery is protected from exhaustive discharge.







### **ACCESSORIES -STARTER KITS**







	2x 4.0 Ah PXC Twin Charger Starter Kit	2x 3.0 Ah PXC Twin Charger Starter Kit			
Items supplied	2 batteries + 1 Twin Charger	2 batteries + 1 Twin Charger			
PXC battery voltage / capacity	2x 18 V / 2x 4.0 Ah	2x 18 V / 2x 3.0 Ah			
Battery power	max. 2x 900 W	max. 2x 900 W			
Charging current	3 A	3 A			
Mains voltage	220 - 240 V ~ 50-60 Hz	220 - 240 V ~ 50-60 Hz			
Multiple-port charger	• 2 charging slots allow 2 batteries to be charged at the same time	• 2 charging slots allow 2 batteries to be charged at the same time			
Boost mode	-	-			
Integrated wall mount	•	•			
Article number	45.121.12	45.120.83			
	11 811 81 81 81 81 111 11 11				















	4-6 Ah PXC Boost Charger Starter Kit NEW
Items supplied	1 battery + 1 Power X-Boost Charger 6 A
PXC battery voltage / capacity	18 V / 6.0 Ah or 4.0 Ah (depending on the application)
Battery power	max. 1350 W
Charging current	6 A
Mains voltage	220 - 240 V ~ 50-60 Hz
Multiple-port charger	-
Boost mode	•
Integrated wall mount	•
Article number	45.121.43



# Ready To Go means: The battery is ready for use.

It can remain in the charger for full, low-stress charging up to 100 %.









	Á
READY TO GO IN <b>50 min</b>	1

	5.2 Ah PXC Fastcharger 4.0 Ah Power X-Change Starter Kit Starter Kit		2.5 Ah Power X-Change Starter Kit
Items supplied	1 battery + 1 Power X-Fastcharger 4 A	1 battery + 1 Power X-Charger 3 A	1 battery + 1 Power X-Charger 3 A
PXC battery voltage / capacity	18 V / 5.2 Ah	18 V / 4.0 Ah	18 V / 2.5 Ah
Battery power	max. 1260 W	max. 900 W	max. 720 W
Charging current	4 A	3 A	3 A
Mains voltage	220 - 240 V ~ 50-60 Hz	220 - 240 V ~ 50-60 Hz	220 - 240 V ~ 50-60 Hz
Multiple-port charger	-	-	-
Boost mode	-	-	-
Integrated wall mount	•	•	•
Article number	45.121.14	45.120.42	45.120.97











BATTERY RUNN	IING TIMES								
			18 V 2.0 Ah	18 V 2.5 Ah	18 V 3.0 Ah	18 V 4.0 Ah	18 V 5.2 Ah	18 V 6.0 Ah	18 V 8.0 Ah
Cordless	IMPAXXO 18/400		55 pcs	68 pcs	80 pcs	110 pcs	140 pcs	160 pcs	220 pcs
Impact Wrenches	IMPAXXO 18/230		100 pcs	125 pcs	150 pcs	200 pcs	260 pcs	300 pcs	400 pcs
Cordless Car Polishing Machine	CE-CB 18/254 Li	X	81 min	93 min	112 min	127 min	200 min	222 min	254 min
Cordless Polishing/ Sanding Machine	CE-CP 18/180 Li E	X	20 min	25 min	35 min	43 min	54 min	65 min	86 min
Cordless Air Pump	CE-AP 18 Li	X	65 min	81 min	98 min	130 min	169 min	195 min	260 min
Cordless Car Compressor	CE-CC 18 Li	X	42 min	53 min	63 min	84 min	109 min	126 min	168 min
	TE-AC 36/150 Li OF		-	26	36	45	54	72	90
Cordless Compressors	12 /10 50/ 150 21 01		-	410 pcs	600 pcs	720 pcs	850 pcs	1200 pcs	1440 pcs
Cordiess Compressors	TE-AC 36/8 Li OF		8 min	10 min	12 min	16 min	21 min	24 min	32 min
	12 710 5070 21 01		6 min	7.5 min	9 min	12 min	15 min	18 min	24 min
6-in-1 Cordless	PRESSITO 18/25 Hybrid	X	22 min	28 min	34 min	44 min	58 min	68 min	88 min
Hybrid Compressors	PRESSITO	X	30 min	37 min	45 min	60 min	85 min	90 min	120 min
3-in-1 Cordless	PRESSITO 18/25	X	22 min	28 min	34 min	44 min	58 min	68 min	88 min
Compressors	PRESSITO 18/21	X	30 min	37 min	45 min	60 min	85 min	90 min	120 min
	TP-VC 36/30 S Auto		8 min 11 min	10 min 13 min	12 min 16 min	16 min 22 min	21 min 28 min	24 min 33 min	32 min 44 min
	TE-VC 36/30 Li S	BOOST ECO	8 min 11 min	10 min 13 min	12 min 16 min	16 min 22 min	21 min 28 min	24 min 33 min	32 min 44 min
Cordless Wet and Dry	TE-VC 36/25 Li S		8 min 11 min	10 min 13 min	12 min 16 min	16 min 22 min	21 min 28 min	24 min 33 min	32 min 44 min
Vacuum Cleaners	TC-VC 18/20 Li S		10 min	11 min	16 min	20 min	25 min	32 min	40 min
	TC-VC 18/15 Li	X	10 min	11 min	16 min	20 min	25 min	32 min	40 min
	TE-VC 18/10 Li		10 min	12 min	17 min	21 min	26 min	30 min	42 min
Cordless Stick Vac Cleaner	TE-SV 18 Li	BOOST ECO	11 min 25 min	13 min 31 min	18 min 38 min	22 min 50 min	28 min 65 min	35 min 80 min	44 min 100 min
Cordless Handheld	TE-HV 18/06 Li	BOOST ECO	12 min 22 min	15 min 26 min	19 min 33 min	25 min 44 min	32 min 54 min	39 min 65 min	50 min 88 min
Vacuum Cleaners	TE-VC 18 Li	X	16 min	18 min	23 min	31 min	40 min	46 min	62 min

81 min

### **BASIC PERFORMANCE** – Upgrade recommended

Digures shown in lighter fields (for example see above) indicate that we recommend using a battery with greater power/capacity for full power and the appropriate operating time of the machine.

All stated values are maximum values. They were determined under standardised test conditions and may differ from the values achievable in everyday operation.

# Key to Symbol:

Tightening/loosening wheel bolts (hexagon head, size 22 mm) — max. quantity per battery charge



Max. operating time per battery charge in idle mode



Max. idling time per battery charge in BOOST / ECO mode



Max. number of inflation cycles by the compressor per battery charge



13 mm staples in softwood at maximum depth setting – max. number per battery charge



Max. running time when using a blow-out pistol



Max. running time when inflating a car tyre to 2.5 ba

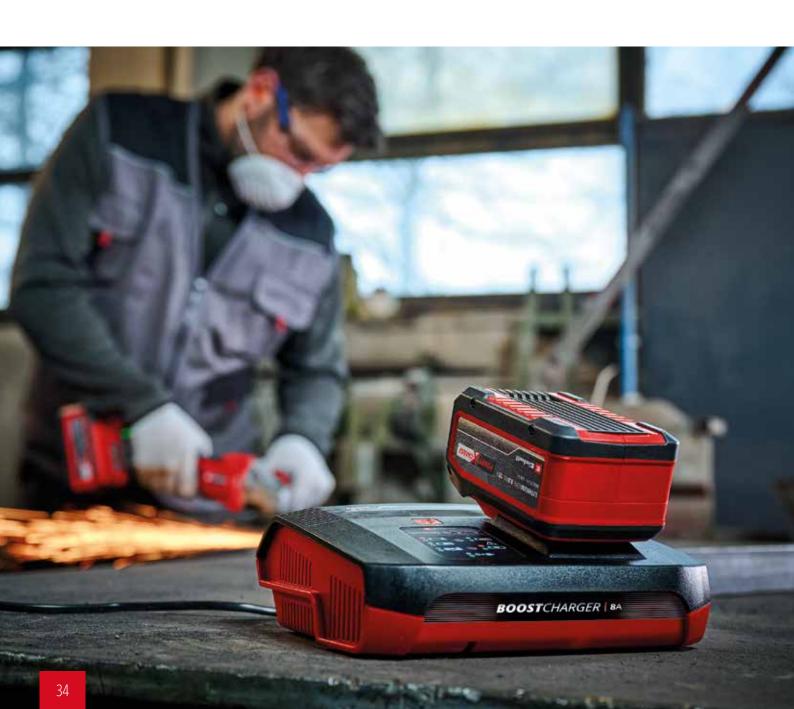




# **BATTERY CHARGING TIMES**

	1.5 Ah	2.0 Ah	2.5 Ah	3.0 Ah	4.0 Ah	5.2 Ah	6.0 Ah	8.0 Ah	Shorter
Power X-Charger 3 A									charging time
<b>Power X-Twincharger 3 A</b> (Charging 2 batteries simultaneously)	30 min	40 min	50 min	60 min	75 min	100 min	120 min	160 min	
Power X-Car Charger 3 A									250
Power X-Fastcharger 4 A									-25%
<b>2x2 Power X-Quattrocharger 4 A</b> (Charging 2 batteries simultaneously)	24 min	30 min	37 min	45 min	60 min	80 min	90 min	120 min	-50%
Power X-Boostcharger 6 A *	24 min	30 min	27 min	32 min	40 min	50 min	60 min	80 min -	
Power X-Boostcharger 8 A **	24 min	30 min	27 min	32 min	40 min	40 min	45 min	60 min -	-60%

<sup>\*</sup> Only 2.5 Ah - 8.0 Ah batteries can be charged with 6 A. Batteries of lower capacity are charged with a lower current. \*\* Only 5.2 Ah - 8.0 Ah batteries can be charged with 8 A. Batteries of lower capacity are charged with a lower current.





Official Tool Expert









# CHARGING SYSTEMS AND CAR ACCESSORIES 2023/2024

Is there anything you'd like to ask us about our products? Would you like to order a part? Your product isn't working as it should?

We're at your service! We'll get you some help – fast and without any fuss.



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