# **KARCHER**

## **CNS 18-30 BATTERY**

Simple to use, versatile and perfect for tree maintenance: the lightweight CNS 18-30 Battery chain saw with tool-less chain tensioning system.







#### Order no.

#### 1.444-001.0

- Ideal for tree maintenance where the branches are thin
- User-friendly settings and operation
- Chain brake and safety unlocking for safe use

Technical data		
EAN code		4054278548937
Battery powered device		1
Battery platform		18 V battery platform
Guide rail	cm	30
Chain speed	m/s	10
Chain pitch		3/8" LP
Chain gauge		1.1 mm / 0.043"
Number of drive links		45
Oil tank capacity	ml	200
Guaranteed sound power level	dB(A)	101
Vibration value of front handle $(\Delta K=1.5 \text{ m/s}^2)$	m/s²	3.5
Vibration values for rear handle (ΔK=1.5 m/s²)	m/s²	5.2
Drive		Brushless motor
Voltage	V	18
Performance per battery charge *	Cuts	max. 35 (2.5 Ah) / max. 70 (5.0 Ah)
Runtime per battery charging	min	max. 10 (2.5 Ah) / max. 20 (5.0 Ah)
Colour		Yellow
Weight without accessories	kg	3.4
Weight incl. packaging	kg	5.6
Dimensions (L × W × H)	mm	690 × 230 × 245

Battery and charger not included
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#### **Tool-less chain tensioning**

■ The chain is simply tensioned using a knob.



#### **Automatic chain lubrication**

• For low-maintenance use of the battery chain saw.



#### Kickback protection

■ The chain stops immediately – for maximum safety in the event of a recoil effect.



### **ACCESSORIES FOR CNS 18-30 BATTERY** 1.444-001.0













		Order no.	Description			
BATTERIES						
Battery Power 18/50	1	2.445-035.0	$18\mathrm{V}$ / $5.0\mathrm{Ah}$ Kärcher Battery Power exchangeable battery with innovative Real Time Technology incl. LCD display to indicate battery level. Suitable for use in all devices on the $18\mathrm{V}$ Kärcher battery platform.			
BATTERY CHARGERS						
Fast Charger Battery Power 18 V	2	2.445-032.0	The fast charger charges the 18 V/2.5 Ah Kärcher Battery Power exchangeable battery to 80% in just 44 minutes and can be used for all batteries on the 18 V Kärcher battery platform.			
STARTERKIT BATTERIES AND BATTERY CHA	RGERS					
Starter kit Battery Power 18/50	3	2.445-063.0	Incl. 18 V / 5.0 Ah Kärcher Battery Power exchangeable battery and 18 V fast charger: The Battery Power 18/50 Starter Kit for use in all devices on the Kärcher 18 V battery platform.			
CHAINSAW		,				
CNS 18-30 Battery chain	4	2.444-019.0	Achieve highest quality cuts every time with the CNS 18-30 Battery chainsaw's chain on its 30 cm long bar. Replacement is effortless thanks to the tool-less chain tensioning system.			
CNS 18-30 guide rail	5	6.444-266.0	Perfectly compatible with the CNS 18-30 battery chain saw from Kärcher: The guide rail is ultra-simple to change and helps deliver the best possible cutting results.			
BATTERIES						
Battery Power+ 18/30	6	2.445-042.0	With Real Time Technology displayed on an LCD screen: very powerful Battery Power+ 18-volt lithium-ion battery. Long runtime thanks to a capacity of 3.0 Ah. With voltage monitoring and IPX5 protection.			
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 $<sup>\</sup>blacksquare$  Included in the scope of supply.  $\Box$  Available accessories.  $\bigcirc$  Detergents.