



Husqvarna K 1 PACE

K 1 PACE high power battery cutter has the power and performance you expect from equivalent petrol-powered cutters. Equipped with X-Halt™ brake function for operational safety. Ergonomic and user-friendly with low vibrations, optimally balanced machine and zero CO emissions during use. With built-in connectivity so you can easily monitor machine location, runtime, service intervals and receive wireless updates through FOTA (firmware over the air). Powered by Husqvarna PACE battery system with high power and fast charging for impressive productivity and a well-suited match with our specially designed battery blade range for maximised cutting depth and optimised performance. Suitable for concrete pipes, concrete garden plates, cinder blocks etc.

Zero CO emissions during use

Enjoy the freedom of working with an electric machine. Explore the potential of new applications by running the machine indoors or in urban areas where emissions or noise levels might be regulated.



Safe operation

X-Halt™ blade brake function capable of stopping the rotation of the blade in fractions of a second.

Powerful

Power and performance in par with equivalent petrol-powered cutters. With an integrated gearbox for higher torque. For high productivity.



Red Dot award

This product is the recipient of a Red Dot award for high design quality.



FEATURES

- Powerful
- Safe operation
- Zero CO₂ emissions during use
- Red Dot award
- Flexible
- Ergonomic and user-friendly
- High power PACE battery system
- A more sustainable choice
- Built-in connectivity
- Smart battery placement
- In-house developed brushless motor provides a high and consistent torque.
- Perfect balance
- Ergonomic handles
- Easy to change blade/guard position
- Our anti-vibration system reduces vibrations in the cutter handles, so they are more comfortable to hold and can be used for longer periods. To provide the user a comfortable operating position and to reduce strain, the distance between the handles is large. The handles and the short engine body mean the user always stands close to the machine, for easier handling and control.

Technical Specifications

CAPACITY	
Output shaft RPM, max	3800 rpm
Peripheral speed, max	11600 fpm
Water pressure, max	87 psi
DIMENSIONS	
Article gross weight	26000 g
Article net weight	24050 g
Arbor diameter	1 in
Blade diameter, max	12.36 in
Blade flange diameter	2.36 in
Blade thickness, max	0.07 in
Cutting depth, max	4.76 in
Product size height	15.75 in
Product size length	25.51 in
Product size width	9.17 in
Weight	15.87 lbs
ENGINE	
Engine cooling	Fan/Air
EQUIPMENT	
Water connector	Gardena Male
LUBRICANTS	
Engine cooling	Fan/Air
SOUND AND NOISE	
Sound power level, measured	113 dB(A)
Sound pressure level at operators ear	102 dB(A)
VIBRATIONS	
Daily Vibration (Aeqv)	2 m/s ²
Daily Vibration Exposure (A8)	0.9 m/s ²
Daily Vibration Time (Time factor)	1 h
Vibrations left/front handle	2.0 m/s ²
Vibrations right/rear handle	1.1 m/s ²
PACKAGING	
Packaging length	823 mm
Packaging width	354 mm
Packaging height	759 mm
Packaging volume	86.8 dm ³

ACCESSORIES



HUSQVARNA WT 15i
599 58 23-04



HUSQVARNA WT 15i
599 58 24-10



HUSQVARNA WT 10MP
536 08 98-02



HUSQVARNA B380X PACE
970 49 41-02



HUSQVARNA B380X/C900X
PACE POWER KIT
970 69 93-02



HUSQVARNA B380X/C900X
PACE POWER KIT
970 71 21-01



HUSQVARNA B750X PACE
970 49 42-02



HUSQVARNA B750X/C1800X
PACE POWER KIT
970 69 95-02



HUSQVARNA B750X/C1800X
PACE POWER KIT
970 71 22-01



HUSQVARNA C900X PACE
970 49 50-03



HUSQVARNA C1800X PACE
970 49 51-03



VAC ATTACHMENT
529 57 79-01



BATTERY TRANSPORTATION BOX
531 21 54-02



HUSQVARNA WL 81
970 58 49-01



HUSQVARNA WL 81
970 61 73-01