

# HELION 3

### **MAKE PRUNING AND TRIMMING EASIER**

The essential hedge trimmer for green spaces maintenance.





# Recognized power

### Robust cutter blade

Hedge trimmer blades with robust teeth characterised by: a thickness of 2.25 mm, an opening of 33 mm, a spacing of 40 mm and a height of 23 mm.

### **Cutting diameter**

With a cutting diameter of 3 cm, this hedge trimmer is ready for anything. Its cutting quality also ensures a perfect finish.

#### Speed selector button

Correct management of the 4 speeds offered allows you to adapt your work according to the vegetation type while managing your battery life.

# Safety is the key

### Anti-lock system

An exclusive system reverses the direction of the rotation of the motor so that the blade can be released easily and without breakage if it gets stuck in the vegetation.

### Tough hedge trimmer blade

Fitted with an aluminium stiffener, carbon steel hedge trimmer blades and a stainless steel anti-kickback guard.

#### Quick connector system NEW

Allows quick connection and disconnection of the tool to the battery during work sessions. Identical connection system throughout the range.

### Increased protection against the risk of cuts NEW

A new ergonomic design of the blade guard provides additional safety for the user.

### Reinforced handle safety NEW

The hedge trimmer starts after a double push on the trigger of the rear handle, after checking that the front handle is working properly.

## Adaptable to any situation

### Interchangeable hedge trimmer blades

The different sized hedge trimmer blades can be mounted and dismounted in 1 minute.

### Waterproofing

The IP54 sealing rating allows the user to work even in rainy conditions.

### Compatible with full range of batteries

It is compatible with all batteries in the PELLENC range: UliB 250, 750, 1200, 1500, and Alpha 520, 260.

# QUALITY PRUNING AND TRIMMING WITH SAFETY IN MIND



2-YEAR WARRANTY





Hedge trimmer blade guard Complies with the latest safety standards.



**Quick Switch**Change blades in a flash.

HELION 3 is delivered without a hedge trimmer blade. Choose the hedge trimmer blade that best suits your needs.

### INTERCHANGEABLE HEDGE TRIMMER BLADES



51 cm | 63 cm | 75 cm



Deflector (adaptable to the 63 cm hedge trimmer blades)





My teams and I had the opportunity to test the new HELION 3 hedge trimmer with which we can do both heavy cutting back and precise finishing work. This hedge trimmer allows us to make fine and precise cuts, the trimmer blade does not roughly chop leaves or wood, and gives a nice finish to the vegetation. This well-balanced tool has good ergonomics when in use. Its low weight allows us to work for long periods without getting tired. The different speeds of the HELION 3 make it a very versatile tool. They allow us to really adapt to what we want to cut in order to get the desired finish. I could see that this hedge trimmer was extremely energy efficient. The fact is, with the Alpha 520 battery, we are able to do a good day's work. Finally, the orientation of the adjustable handle is very practical, so that we can position the hedge trimmer blade in relation to the cutting angle while retaining a comfortable working posture.

### **Alain LIVOTI**

Villa Louise, Ramatuelle

### **BATTERY LIFE\***



<sup>\*</sup> Total working time for average professional use. This time includes tool stoppages inherent to the job. New and fully charged battery.

## **TECHNICAL FEATURES**

Power (W)	1,200		
Tool voltage (V)	43.2		
Hedge trimmer blade (cm)	51	63	75
Tool + hedge trimmer blade weight (kg)*	3.4	3.55	3.7
Tooth spacing/pitch (mm)	33		
Tooth height (mm)	23		
Tooth thickness (mm)	2.25		
Blade speeds (s/min)	3,200 to 3,800		
Sound pressure ( $L_{pA}$ )** - dB(A) - uncertainty $K_{pA}$ : 1.5 dB (A)	80		
Guaranteed sound pressure ( $L_{WA}$ )** - dB(A) - uncertainty $K_{WA}$ : 2 dB(A)	93		
Vibration emission values*** at the handle (m/s²)	a <sub>h</sub> = 3.4		
Protection rating / sealing	IP54		

<sup>\*</sup> Compliant according to standard EN 62841-1 §5.17.

Distributor's stamp



### **NATURE IS OUR DRIVER**

<sup>\*\*</sup> Values determined according to noise measurement standards NF EN ISO 11201, NF EN ISO 3744.

\*\*\* Vibration emission values at the handle determined according to EN 82841-4-2: 2019 - uncertainty of K=1.5 m/s².