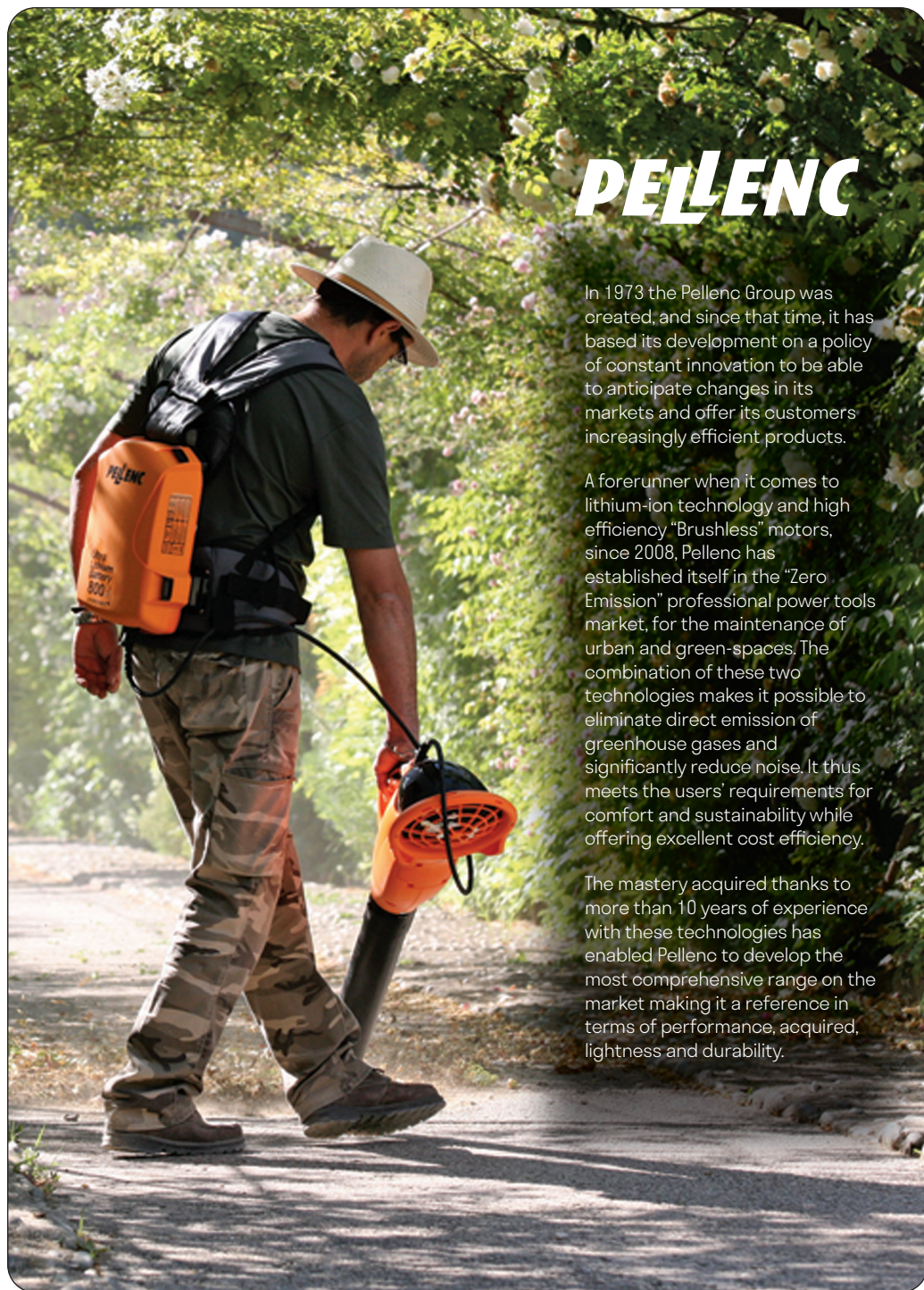




PELLENC

PRODUCT LIST



PELLENC

In 1973 the Pellenc Group was created, and since that time, it has based its development on a policy of constant innovation to be able to anticipate changes in its markets and offer its customers increasingly efficient products.

A forerunner when it comes to lithium-ion technology and high efficiency "Brushless" motors, since 2008, Pellenc has established itself in the "Zero Emission" professional power tools market, for the maintenance of urban and green-spaces. The combination of these two technologies makes it possible to eliminate direct emission of greenhouse gases and significantly reduce noise. It thus meets the users' requirements for comfort and sustainability while offering excellent cost efficiency.

The mastery acquired thanks to more than 10 years of experience with these technologies has enabled Pellenc to develop the most comprehensive range on the market making it a reference in terms of performance, acquired, lightness and durability.

Product List

LITHIUM-ION BATTERIES



Ultra Lithium Battery 400

ULB40

Li-ion 43.2V 9Ah, 752 wh battery



Ultra Lithium Battery 700

ULB70P

Li-ion 43.2V 17.4Ah, 752 wh battery



Ultra Lithium Battery 1200

ULB120

Li-ion 43.6V 28Ah, 1221 wh IP54 water rated battery

(sold without harness, but comes with charger as standard)



Ultra Lithium Battery 1500

ULB150

Li-ion 43.6V 35Ah, 1527 wh IP54 water rated battery

(sold without harness, but comes with charger as standard)

CHARGERS



Quick Charger

45487

Rapid Charger (for 700, 1100 and POLY 5 Batteries)



Converter

44V/220V Power Converter 1000



Battery Management System

Pellenc has announced the launch of an intelligent smart Battery Park Management (BMS) system, which will allow users to charge up to ten batteries simultaneously.

With Pellenc tools having gained popularity over the past six years, Etesia UK – the official UK and Ireland distributor, has found that users are now using multiple batteries that require recharging overnight.

When operators previously used multiple batteries, it meant having a series of chargers all requiring individual 13amp sockets on a bench taking up valuable space but also using unsafe extension leads or adaptors.

The BMS centralises battery management of all Pellenc batteries allowing a maximum of ten chargers, two of which can be rapid chargers, to be housed in one secure and safe metal cabinet with only one mains plug required.

On the front of the cabinet is a user friendly touch pad that allows the operator to individually control all of the batteries charging input.

You can choose from standard pre-programmed or maintenance charges, and enter in to the system, the cost of electricity and cost of petrol.

Over the preceding weeks and months, the system will calculate the savings made – both in fuel and electricity, while also showing the amount of Co2 that has been offset which will become even more important in this environmentally-friendly conscious age.



Storage Box

Holds battery, charger and harness

Product List

HANDHELD BLOWER

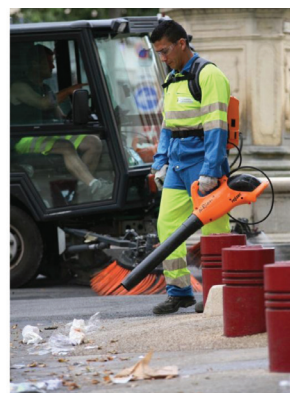


Delivered with
1 round blowing nozzle, 1 cable,
1 cable carrying hook,
1 tool carrying hook.

Airion

AIR803

Useful Force:	17.5N
Air flow rate:	920m³/h
Weight:	2.45kg
Maximum power:	940W
Sound level:	79dB



Accessories



45613 Round blowing nozzle

45629 Nozzle with integrated scraper

45647 Protective Grill

45621 Tool carrying hook

45646 Carrying strap

Product List

MOWERS

Rasion Basic



Rasion Easy



Rasion Smart



	Rasion Basic	Rasion Easy	Rasion Smart
Cutting Width	60cm	60cm	60cm
Weight (without box and battery)	25kg	27kg	29kg
Cutting Height mm (min/max) - 6 positions	25/75	25/75	25/75 (Electronically adjusted)
Max. Power	1000W	1100W	1100W
Blade Rotation Speed - 3 speeds	3000 - 5000	3000 - 5000	3000 - 5000
Ejection	Rear	Rear	Rear
Mulching Kit	Option	Option	Option
Collection Box - litres	70	70	70
Water Rated	IP54	IP54	IP54
Drive	Push	Self Propelled	Self Propelled
Height Adjustment	Manual	Manual	Electronic

Product List

POWERED BRUSH



Cleanion Battery-Powered Brush

A pedestrian battery-powered brush, suitable for removing debris from natural and artificial grass and other hard surfaces.



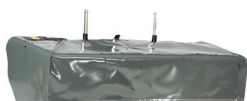
Attachments



Collector



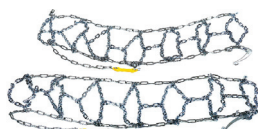
Snow Blade



Spray Boom



Debris Protector



Snow Chains

The Pellenc Cleanion is a revolutionary, self-driven brush which is powered by the ULiB Battery. With a large working width and a long operating time of battery charge sufficient for demanding professional use, the Cleanion has a range of uses including:

- Remove debris from grass and hard surfaces.
- Effective snow broom for clearing streets and paths (with the attachment of a snow blade)
- Suitable for paths, drives, constructions sites and car parks.
- Effective on tarmac, block paving, concrete, grass and artificial surfaces.
- Brush untreated moss from areas such as tennis courts, car parks and terraces.
- Brushing artificial surfaces to keep the infill mobile, lift the pile and prevent algae accumulation and surface compaction
- Remove debris from golf course fairways.
- Brush tennis courts, pitches and playgrounds prior to line marking.

The Cleanion has adjustable speed and direction, as well as variable speed control for forward and reverse. Brushing pressure is also displayed in the LCD screen.

Product List

WEEDING HOE



Cultivion

CU380

Weight 3.1kg

Power 380W

Delivered with a 16cm blade + mounting, 1 key Allen, 1 tube of grease, 1 cable, 1 torx key.

Accessories



45626 16cm V-shaped blade



45622 8cm blade



45625 16cm blade



45624 22cm blade



45623 22cm blade - weeding



45662 10.30m extension lead

Product List

BRUSH CUTTERS

Excelion 2000

EXC20

Weight 5.4kg

Power 2000W

Vibration from 1.7m/s²

Noise 84dB



Sold without
Cutting Head

Heads & Blades



00430 Tapout Head



00429 Rollout Head



00431 Bladeout Head*



00425 Multicut Head



Cityout Head*



45099 20g of grease
for Cutting Head

* Only fits EXC20

Accessories

45483 Tube of 50 trimming lines ø2.4mm



45484 70m shell ø2.4mm



45485 Two-prong blade ø230mm



45616 8 tooth cutter ø200mm**



45675 Soft tooth saw ø200mm**



45617 Aluminium casing



45673 Mulch Blade**

45640 56.4m of 3.0mm line

** Requires Part No. 00431 (Bladeout Head)

Product List

HEDGE TRIMMERS



Helion Compact 2

HEL20

Weight 3.5kg

Power 1200W

Cuts per minute up to 3800

IP54 Waterproof Rated

Delivered with 1 tube of grease, 1 cable, 1 torx screwdriver, 1 armband, 3 replacement screws (cutting head), 1 protection sheath.

Accessories



HEL51C 51cm Cutting head*

HEL63C 63cm Cutting head*

HEL75C 75cm Cutting head*



HE63Dc 63cm Cutting head * (63 cm with deflector)

* These heads will only fit HEL20



45677 400g tube of grease



45587 Counterweight – 2kg

45670 Resin Cleaner

HEDGE TRIMMERS



Helion Telescopic

HET240

Weight 4.1kg

Power 1200W

Delivered with 1 carrying harness, 1 carrying belt, 1 tube of grease, 1 cable, 1 torx screwdriver, 1 armband, 3 replacement screws (cutting head), 1 protection sheath.

Accessories



HEL27 27cm Cutting head*

HEL51 51cm Cutting head*

HEL63 63cm Cutting head*

HEL75 75cm Cutting head*

HEL63D 63D Cutting head* (63 cm with deflector)



45662 10.30m extension lead
(this cable will only fit HEL12, HEP and HET models)

* Delivered with 1 tube of grease

* These heads will only fit HEL12, HEP180 and HET240

Product List

HANDHELD CHAINSAWS



Selion Compact C21HD

SEC21

Weight 2kg

Power 2000W

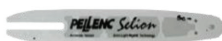
Chain guide 12" (30cm)

Chain Oregon 1/4" - 25AP - 70E

Chain speed 14.5 metres per second

Delivered with
1 protection sheath,
1 chain guide, 1 chain,
1 cable.

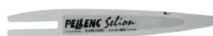
Accessories



45401 12" (30cm) Chain guide



45590 Oregon 1/4" chain - 25AP - 70E



45557 Carving guide 12" (30cm)



45337 Sharpening Kit

45336 Chain Vice

45338 Pack of 12 Files

45340 Pack of 3 Files

45335 Grease Pump for Bar

CAN ONLY BE SOLD TO REGISTERED OPERATORS (TREE SURGEONS AND ARBORISTS ONLY)

Product List

HANDHELD CHAINSAWS



Selion Manual M12

SEM12

Weight	1.7kg
Power	1200W
Chain guide	6" (15cm)
Chain	Oregon 1/4" – 25AP – 42E
Chain speed	10.3 metres per second

Delivered with
1 storage case, 1 holster,
1 protection sheath,
1 chain guide, 1 chain,
1 cable.

Accessories



45535 6" (15cm) Anti kick-back guide



45345 Oregon 1/4" chain – 25AP – 42E



45527 Carving guide 6" (15cm)



45337 Sharpening Kit

45336 Chain Vice

45338 Pack of 12 Files

45340 Pack of 3 Files

45335 Grease Pump for Bar

Product List

POLE SAWS



Selion Pole P130

SEP130

Weight	2.7kg
Power	1200W
Guide	10" (25cm)



Selion Pole P180

SEP180

Weight	2.8kg
Power	1200W
Guide	10" (25cm)

Accessories

45299	¼" - 25AP - 58E Oregon chain
45324	10" (25cm) chain guide
45337	Sharpening kit
45336	Chain Vice
45338	Pack of 12 Files
45340	Pack of 3 Files
45335	Grease Pump for Bar

Product List

POLE SAWS



Selion Telescopic T150/200

SET200

Weight 2.9kg

Power 1200W

Guide 10" (25cm)



Selion Telescopic T220/300

SET300

Weight 3.4kg

Power 1200W

Guide 10" (25cm)

Delivered with
1 protection sheath,
1 chain guide, 1 chain,
1 cable.

Product List

PRUNING SHEARS



Prunion (suitable for hard wood use)

PRU250

Weight	885g
Max power	1730W
Cutting diameter	45mm
Motorspeed	21000rpm
Length	67mm
Blade opening	45mm

Delivered with
1 adjusting key, 1 sharpening stone,
1 flat screwdriver, 1 storage case.



Vinion (suitable for soft wood use)

VIN150

Weight	670g
Max power	1730W
Cutting diameter	35mm
Motorspeed	21000rpm
Length	67mm
Blade opening	57mm

Delivered with
1 adjusting key, 1 sharpening stone,
1 flat screwdriver, 1 storage case.

Accessories

45185	Treelion cutting head axis kit
45186	Treelion blade kit
45045	Sharpening stone
45099	Tube of grease
45633	ULiB 200 Harness
45178	1.3m Cable
45191	Adapter for bigger Battery use

Product List

PRUNING SHEARS



Treelion D45-700 Adaptable

TRD70A

Weight	1.6kg
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Max power	1000W
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Cutting diameter	45mm
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Length	700mm
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Plugs into all batteries
except the ULiB 200

Delivered with 1 adaptable cable, 1 adjusting key, 1 sharpening stone, 1 flat screwdriver, 1 Allen key.



Treelion D45-150 Adaptable

TR150A

Weight	1.9kg
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Max power	1000W
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Cutting diameter	45mm
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Length	1500mm
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Plugs into all batteries
except the ULiB 200

Delivered with 1 adaptable cable, 1 adjusting key, 1 sharpening stone, 1 flat screwdriver, 1 Allen key

Product List

TYING MACHINE



Fixion

AP25

Weight	900g
Battery life	9,000 to 12,000 ties
Tying diameter	25mm

Delivered with
1 specific battery, 1 standard reel,
1 storage case, 1 adjustable belt,
disgorging scissors, braces.

Accessories



AP25ST FIXION standard tie



AP25IN FIXION stainless-steel tie



AP25BI FIXION biodegradable tie



AP25PA FIXION paper tie



45252 Fixion maintenance kit

Product List

PELLENC ALPHA RANGE

Pellenc launches the first Professional 'on-board' Battery Range...



Pellenc, the world's leading expert in battery-powered tools for maintaining landscapes, has launched the first truly professional 'on-board' battery range – The Pellenc Alpha range.

The Pellenc Alpha range sees two new batteries (P260 and P520) which can be directly fitted to the tools or fitted to a new harness.

Comprising the Helion Alpha hedge trimmers and the Excelion Alpha grass trimmer, two tools which use the latest on-board batteries, the 260 and 520, it was designed to bring together ergonomics and efficiency. With all of these features, the range has what it takes to convert the last of the professionals who are hesitant to abandon petrol powered tools.



Battery Specifications

Battery	P260	P520
Weight (without harness)	2.6kg	3.6kg
Type	Li-ion	Li-ion
Voltage – V	43.2	43.2
Capacity – Ah	6	12
Stored Energy – Wh	260	520
Charge time with fast charger (70%)	30 mins	1 hour
Carrying Harness	Optional	Optional

All Pellenc batteries and tools come with a three-year commercial warranty and are distributed in the UK and Ireland exclusively by Etesia UK.

* Working time stated by landscapers testing the equipment, including breaks and tool stoppages.





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