INFACO® OLIVE HARVESTER V5000P3AF





FRANCE®

ORIGINAL USER GUIDE - US

OTHER LANGUAGES

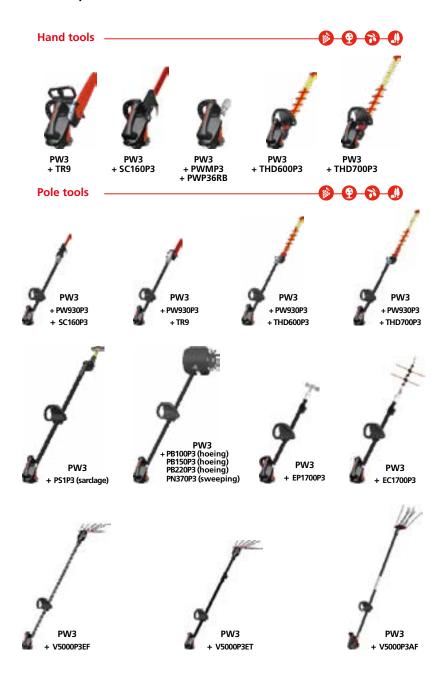


CONTENTS

EN

| | PW3, a multi-function handle |
|---|--------------------------------|
| | Compatible tools |
| | Precautions before use |
| | Personal protection equipment |
| | Protection of the environment |
| | General product view |
| | Specifications |
| | Compatible batteries |
| | User guide |
| 1 | Speed adjustment |
| 1 | Tool gap adjustment |
| 1 | Precautions for use and safety |
| 2 | Servicing and maintenance |
| 2 | Safety instruction |
| 2 | Warranty conditions |
| 2 | Advice |
| 2 | Troubleshooting |
| 2 | Technical information |

PW3, A MULTI-FUNCTION HANDLE



COMPATIBLE TOOLS

| REFERENCE | DESCRIPTION |
|-----------------|--|
| THD600P3 | Double hedge-trimmer, blade length 600mm. |
| THD700P3 | Double hedge-trimmer, blade length 700mm. |
| TR9 | Arborists chainsaw, maximum cutting capacity Ø150mm. |
| SC160P3 | Saw head, max cutting capacity Ø100mm. |
| PW930P3 | Carbon extension, length 930mm. |
| PW1830P3 | Carbon extension, length 1830mm. |
| PWT1650P3 | Carbon extension, length 1650mm. |
| PS1P3 | Fixed tying pole 1480mm. |
| PB100P3 | Fixed hoe pole 1430mm Cutting head Ø100mm. |
| PB150P3 | Fixed hoe pole 1430mm Cutting head Ø150mm. |
| PB220P3 | Fixed hoe pole 1430mm Cutting head Ø200mm. |
| PN370P3 | Fixed sweeping pole 1430mm Brush Ø370mm. |
| PWMP3 + PWP36RB | De-cankering tool (mill diameter 36mm) |
| PWMP3 + PWP25RB | De-cankering tool (file diameter 25 mm) |
| EP1700P3 | Desuckering tool (telescopic pole 1200mm to 1600mm). |
| EC1700P3 | Blossom thinner (telescopic pole 1500mm to 1900mm). |
| V5000P3EF | Olive harvester (fixed pole 2500mm). |
| V5000P3ET | Olive harvester (telescopic pole 2200mm to 2800mm). |
| V5000P3AF | Alternative olive harvester (fixed pole 2250mm) |

PRECAUTIONS BEFORE USE



WARNING. Read all the safety warnings and all the instructions. Failing to heed warnings and follow instructions may lead to an electric shock, a fire and/or serious injury.

Keep all warnings and instructions for future reference. The term "tools" in the warnings refers to your battery powered electric tool (with power cord), or your tool operating on a battery (without power cord).

PERSONAL PROTECTION EQUIPMENT

| | Read the instructions for use carefully, especially the safety instructions. |
|---|--|
| | The wearing of a hard hat, eye and ear protection is MANDATORY |
| | Hand protection using cut-prevention work gloves. |
| | Foot protection using safety footwear. |
| | Face protection using a visor |
| | Body protection, using cut protection overalls. |
| 4 | IMPORTANT! Extensions can be made of conductive materials. Do not use near sources of electricity or electric wires |
| | IMPORTANT! Do not approach any part of the body to the blade. Do not remove the cut material or hold the material to be cut while the blades are moving. |

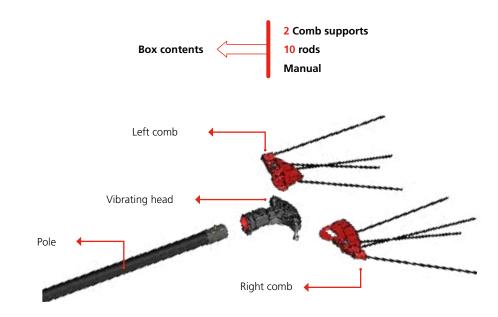
PROTECTION OF THE ENVIRONMENT



Observe all country-specific waste disposal rules and regulations.

- > Power tools must not be disposed of with household refuse.
- > The device, accessories and packaging must be taken to a recycling centre.
- > Ask the approved INFACO dealer for up-to-date information on the ecocompatible elimination of waste.

GENERAL PRODUCT VIEW



SPECIFICATIONS

| REFERENCE | V5000P3AF |
|--------------------|---------------------|
| Rated power supply | 48VDC |
| Max power | 960W |
| Weight | 3200g |
| Length | 2.25m |
| Speed | 1040 beats / minute |

These specifications are given as an indication only. Under no circumstances may they be considered as contractually binding. They are subject to modification without prior notice in the interests of product development.

Patented equipment

COMPATIBLE BATTERIES



820Wh battery L850B

Cable compatibility L856CC



120Wh battery 831B

Cable compatibility 825S



500Wh battery L810B

Cable compatibility PW225S



150Wh battery 731B

Cable compatibility PW225S (requires fuse replacement by 539F20).

USER GUIDE

First use

The first time you use the equipment, we strongly recommend you to ask the advice of your dealer, who is qualified to give you all the advice you need for correct use and optimum performance. It is imperative to carefully read the device and accessory user manuals before handling or connecting the device.

Fitting the comb

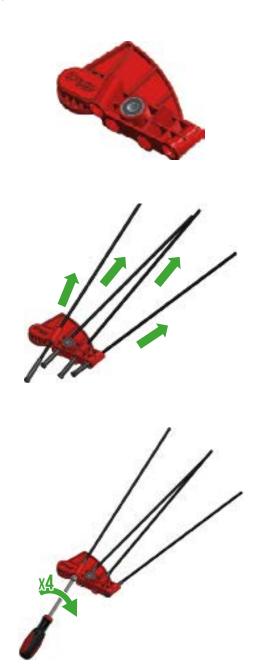
VPlease ask your dealer for advice on fitting the comb. Incorrect assembly can cause wear on the comb or rods

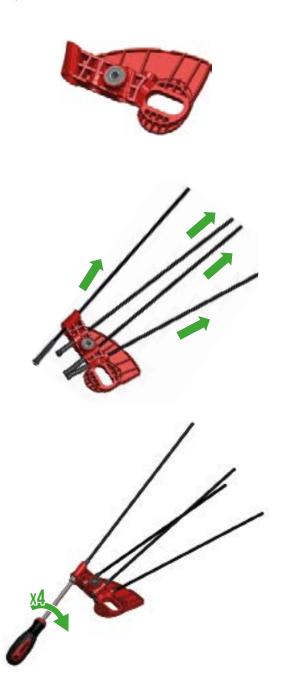




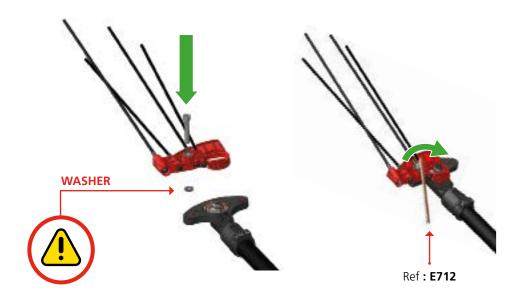
The use of the INFACO (E710) screwdriver when tightening is strongly recommended to avoid damaging the tightening tips.

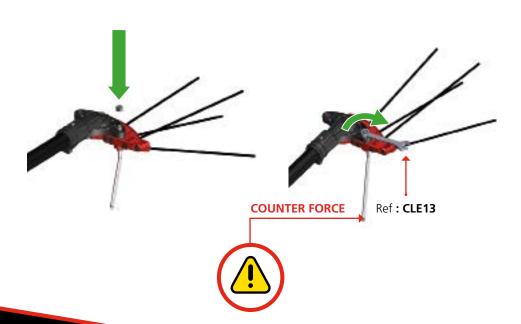
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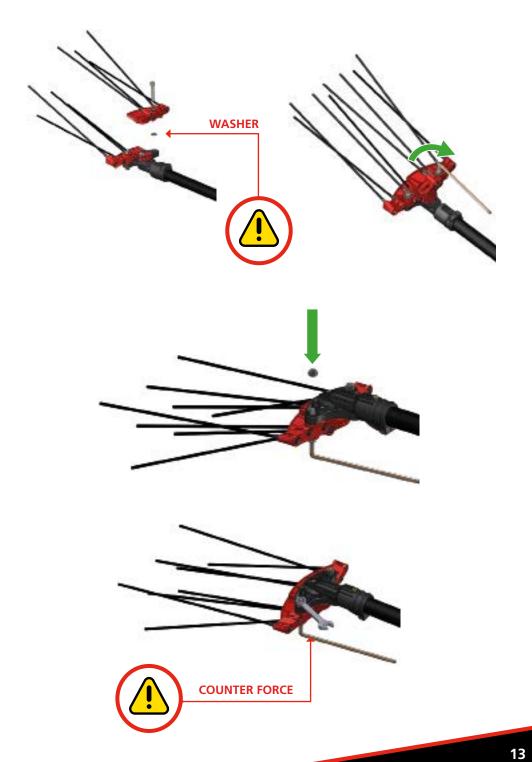




Comb assembly:







Installation and connection



Only use INFACO brand batteries with a 48 Volt power supply.

Any use with batteries other than INFACO batteries may lead to damage. The warranty on the motorized handle will be void if batteries other than those manufactured by INFACO are used.



In wet weather, it is imperative to carry the battery belt under waterproof clothing to keep the battery unit protected from the rain.

Using the machine

> Fit the harvester onto the handle





> Tighten the wing nut



> Connect the power cable



> First power up & Exit from standby mode 2 short presses on the trigger ON

SPEED ADJUSTMENT

10 speed settings configurable

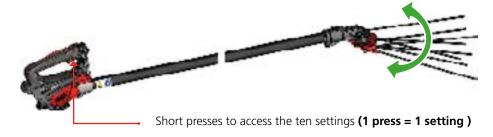
> When powering on

> To switch to speed adjustment mode, press the trigger until the machine starts

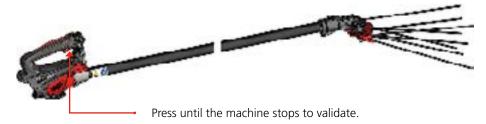




> Required speed is selected using successive short trigger presses. There are 10 available speed settings.



> Validate the required speed and exit adjustment mode by pressing the trigger until the machine stops.



The machine is ready to run, the speed will be memorised until the next adjustment. The machine is fitted with an electronic protection. Whenever the comb encounters too much resistance, the electronics cut the motor.





> 2 start-up modes



1 short press on the trigger = **ON**1 short press on the trigger = **OFF**



1 long press on the trigger = **ON** Release the trigger = **OFF**

TOOL GAP ADJUSTMENT



It is imperative to disconnect the machine.





No movements

GAP OK

Presence of movements

ADJUST THE GAP



PRECAUTIONS FOR USE AND SAFETY

The tool is fitted with an electronic protection system. As soon as the tool jams due to excessive resistance, the electronic system stops the motor. Restart the tool: see the "User manual" section.

We also advise keeping the tool's protective packaging for possible returns to factory customer service.



For the transport, storage, servicing, maintenance of the tool, or any other operations not related to tool function operations, it is imperative to disconnect the device.













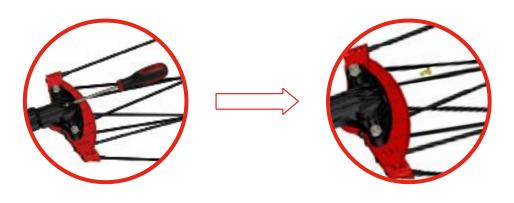
SERVICING AND MAINTENANCE

Each time the battery is charged In the event of a malfunction All servicing and maintenance operations must be carried out with the tool disconnected from all power In the event of damage sources: At the end of the day Before starting work Adapt the servicing frequencies to your tool use. Occasional use, space out the frequency. Intensive use, increase the frequency. Visual inspection of its X X condition Complete machine X X Cleaning X X Inspection by the dealer X Comb fixing Inspection Cleaning and lubrication X Accessory assembly Gap check X Adjust the gap Visual inspection of its X condition Carbon rod X Cleaning X × Replacement X Gap check X X Vibrating head Lubrication X X Inspection by the dealer Visual inspection of its X X × Power cord condition Visual inspection of its X × X X Battery condition Visual inspection of its X X Vest X condition Visual inspection of its × X Handle condition

Greasing

Generously grease the vibrating head at least once every day, in the morning before starting work. Use NLGI class 2 grade type grease

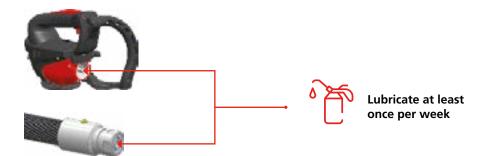
> Unscrew the screws



> Grease through the conical hole



> Handle + tip greasing



SAFETY INSTRUCTION

IMPORTANT. To reduce the risk of electric discharges, injuries and fire when using electric tools, follow the fundamental safety measures indicated below. Read and follow these instructions before using the tool, and keep the safety instructions!

Outside operations related to the use of the tool, your tool and its accessories must be disconnected and stored in their relevant packaging.



It is imperative to disconnect your tool from all power sources for the following operations:

- Servicing.
- Battery charging.
- Maintenance.
- Transport.
- Storage.

When the tool is running, always remember to keep the hands away from the accessory head being used. Do not work with the tool if you are tired or feeling unwell. Wear the specific recommended personal protection equipment for each accessory. Keep the equipment out of the reach of children or visitors.



Do not use the tool if there is a risk of fire or explosions, for example in presence of flammable liquids or gases.

Never carry the charger by the cord, and do not pull on the cord to disconnect it from the socket.



Keep the cord away from heat, oil and sharp edges.

Never use the tool at night or in bad light without setting up additional lighting. When using the tool, keep both feet on the ground and keep as much balance as possible.



Caution: extensions can be made of conductive materials. Do not use near sources of electricity or electric wires.

WARRANTY CONDITIONS

Your tool has a two year warranty for manufacturing defects or faults.

The warranty applies to the normal use of the tool and does not cover:

- damage due to poor maintenance or lack of maintenance,
- damage due to incorrect use,
- wear parts,
- tools that have been taken apart by unauthorised repairers,
- external factors (fire, flood, lightning, etc.),
- impacts and their consequences,
- Itools used with a battery or charger other than those of the INFACO brand.

The warranty is only applicable when the warranty has been registered with INFACO (warranty card or online declaration on www.infaco.com).

If the warranty declaration was not made when the tool was purchased, the factory departure date will be used as the warranty start date.

The warranty covers factory labour but not necessarily dealer labour. The repair or replacement during the warranty period does not extend or renew the initial warranty.

All failings regarding the storage and safety instructions will void the manufacturer's warranty.

The warranty cannot entitle to compensation for:

The possible immobilisation of the tool during repairs.

All work carried out by a person other than approved INFACO agents will cancel the tool warranty.

The repair or replacement during the warranty period does not extend or renew the initial warranty.

We strongly recommend INFACO tool users to contact the dealer that sold them the tool in the event of a failure

To avoid all disputes, please note the following procedure:

- Tool still under warranty, send it to us carriage paid and we will pay the return.
- Tool no longer under warranty, send it to us carriage paid and the return will be at your expense by cash on delivery. If the cost of the repair were to exceed € 80 excluding VAT, you will be supplied with a quote.

ADVICE

Keep your work area tidy. Clutter in work areas increases risks of accidents.

Take into account the work zone. Do not expose electric tools to rain. Do not use electric tools in a damp or wet environment. Make sure the work area is properly lit. Do not use electric tools near inflammable liquids or gases.

Protect yourself from electric shocks. Avoid bodily contact with surfaces connected to the earth, such as battery chargers, electric multi-plugs, etc.

Keep away from children! Do not allow third parties to touch the tool or cable. Keep them away from your work area.

Store your tools in a safe location. When not in use, tools must be stored in a dry, locked location in their original packaging and out of the reach of children.

Wear suitable work clothing. Do not wear loose-fitting clothing or jewellery. It could be caught up in moving parts. When working in the open air, wearing rubber gloves and non-slip sole footwear is recommended. If your hair is long, wear a hair net.

Wear protective eye-wear. Also wear a mask if the work being carried out generates dust.

Protect the power cord. Do not carry the tool using its cord and do not pull on the cord to disconnect it from the socket. Protect the cord from heat, oil and sharp edges.

Maintain your tools carefully. Regularly check the plug and power cord condition and, if they are damaged, have them replaced by a recognised specialist. Keep your tool dry and free of oil.

Remove the tool keys. Before starting the machine, make sure the keys and adjustment tools have been removed.

Check your tool for damage. Before reusing the tool, carefully check that the safety systems or slightly damaged parts are in perfect working order.

Have your tool repaired by a specialist. This tool is compliant with applicable safety rules. All repairs must be carried out by a specialist and only using original parts, failure to do so could result in serious risks to user safety.

TROUBLESHOOTING

| DISRUPTIONS | CAUSES | SOLUTIONS |
|---------------------------------|--|---|
| | Incorrect comb assembly | Refit the comb by following the procedure and contact the dealer if necessary. |
| | Incorrect comb tightening | Re-tighten the comb by following the procedure. |
| Significant abnormal vibrations | Incorrect rod tightening | Re-tighten the rods by following the procedure. |
| | Comb wear | Check that one of the combs is not loose or damaged, and contact the dealer if necessary. |
| | Defective tool detection | Contact your dealer. |
| Broken carbon rod | Wear | Replace the broken and/or worn rod. |
| Noise in the extension | Extension guide damaged | Contact your dealer. |
| | Battery discharged red steady | Recharge the battery. |
| The machine will not start | No power supply | Re-connect the machine. |
| | Other | Contact your dealer. |
| Unexpected machine stoppages | Too strong a pulse Mechanical jam red flashing | Change the work method or ask your dealer for advice. Restart by pressing the trigger once. |
| | Battery discharged red steady | Recharge the battery. |

DEALER PART

Part to be kept by the dealer

| Serial number > F | Ref > | |
|---|--|--|
| Name > | | |
| First name > | | |
| Company name > | | |
| Full address > | | |
| | | |
| City > | | |
| Postcode > | | |
| Phone number > | customer | signature |
| Purchase date > / / | | |
| Remarks > | | |
| TO BE RETURNE To validate the warranty REGISTER | | |
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Serial number **DEALER** To be kept by the dealer for the customer file customer file



Manufacturer > INFACO S.A.S. - 81140 CAHUZAC-SUR-VÈRE (FRANCE)

Type > POWERCOUP PW3 V5000

Ref > *V5000P3AF*

Weight > 3200 g

Maximum power > 860W

Battery rated voltage > 48 Volts

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TECHNICAL INFORMATION OR CUSTOMER SERVICE

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