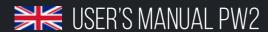
POWERCOUP®

PW₂





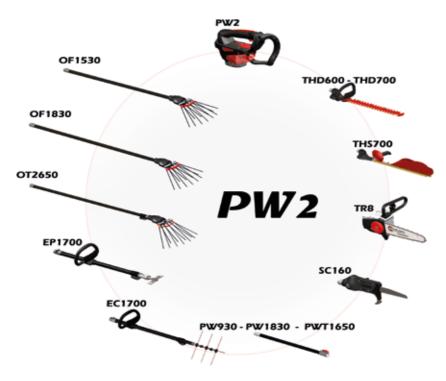




CONTENTS

SAFETY INSTRUCTIONS	5
PERSONAL PROTECTIVE EQUIPMENT	5
ENVIRONMENTAL PROTECTION	5
GENERAL VIEW PRODUCT	6
CHARACTERISTICS	6
VIEWS COMPATIBLE ACCESSORIES « PW2 »	7
USUER MANUAL	8
Using for the first time	8
Mounting the handle	8
Installation and connection	8
Using the machine	9 - 10
Light Display / LED	11
SAFETY PRECAUTIONS	12
CARE AND MAINTENANCE	13
SETTING CLEARANCE	14
SAFETY INSTRUCTIONS	15
WARRANTY CONDITIONS	16
RECOMMANDATIONS	17
REPAIR	18
WARRANTY CARD	21 - 22
EQUIPMENT MANUFACTURED IN FRANCE	23
DECLARATION OF CONFORMITY CE	24





Reference	Description
PW2	Universal handle for the range POWERCOUP PW2.
THD600	Double hedge trimmer, length of the cutting bar 600 mm (23,5'').
THD700	Single hedge trimmer, length of the cutting bar 700 mm (27,5").
THS700	Single hedge trimmer, length of the cutting barr 700 mm (27,5").
TR8	Chain saw, max cutting capacity. Ø150 (5,9'').
SC160	Reciprocating saw, max cutting capacity Ø100 (3'').
PW930	Carbon extension pole, length 930 mm (3 ft).
PW1830	Carbon extension pole, length 1830 mm (6 ft).
PWT1650	Carbon extension pole, length 1.10 to 1.65 mm (43.31'' to 64.96'').
EC1700	Flower Thinner, telescopic pole 1,5m to 1,9m (59" to 74,5").
EP1700	Desuckering tool, telescopic pole 1,3m to 2m (51.18" to 78.74").
OT2650	Olive harvester, telescopic pole 1,5 à 2,6m (59.05" to 102.36").
OF1830	Olive harvester, fixed pole 2,5m (98,42").
OF1530	Olive harvester, fixed pole 2,2m (86,61'').

SAFETY INSTRUCTIONS





WARNING. Read all safety warnings and all instructions. Failure to abide by warnings and instructions could lead to an electric shock, fire and/or serious injury.

Keep all safety warnings and instructions so that you can refer to them at a later date.

The term "tool" in the warnings refers to your electrical tool run off the main supply (with power cord) or your electrical batteryoperated tool (without a power cord).

PERSONAL PROTECTIVE EQUIPMENT

÷ U	Read the user instructions carefully, especially the safety instructions.
	You MUST wear a helmet, eye protection and hearing protection.
, <u>a</u>	Note: The extensions are made of carbon, which conducts electricity. Do not use the extensions near electricity supply points or electrical wires.

ENVIRONMENTAL PROTECTION



Follow the specific instructions for waste elimination in your country. Electrical appliances should not be thrown in the garbage.



The device, accessories and packaging should be recycled.

Ask your specialist INFACO retailer for the latest information on eco-compatible waste elimination..

GENERAL OVERVIEW

Motorized handle

Spray lubricant

User's manual for PW2

Retractable handle

T20 Screwdriver Torx



Power trigger

Safety trigger

Clamping lever

Lock

LED light

ON/OFF button

Tethering ring

Power port

Vent grill

Removable handle

CHARACTERISTICS

Reference	PW2
Voltage	48VCC
Power	220W à 1100W
Weight	1,480 Kg
Dimensions (L x l x h)	227 mm x 154 mm x 188 mm
Electronic detection tools	Automatic speed adaptation, torque, power and operating mode

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 ACCESSORY VIEWS FOR THE « PW2 »



Battery 120Wh .Réf : L831B





Battery 500Wh 10.4 Amp. Réf : L810B

MANUAL

L810B



Battery 150Wh 3,1 Amp. Réf: 731B

MANUAL

F3010



Extension 3,1 Amp. Réf : PW930





Double hedge trimmer Réf: THD600 -THD700





Single hedge trimmer Réf : THS700





Reciprocating saw Réf : SC160



MANUAL SC160



Chain saw Réf: TR8





Flower thinner Réf : EC1700





Desuckering tool Réf : EP1700



MANUAL EP1700



USER'S MANUAL

FIRST TIME USE

We strongly recommend that you ask for assistance from your retailer, who is authorized to give you all the advice you need to use the machine properly and achieve a great results.

It is essential to read the operating instructions for the equipment and accessories before handling or connecting the device.

MOUNTING THE HANDLE



INSTALLATION AND CONNECTION



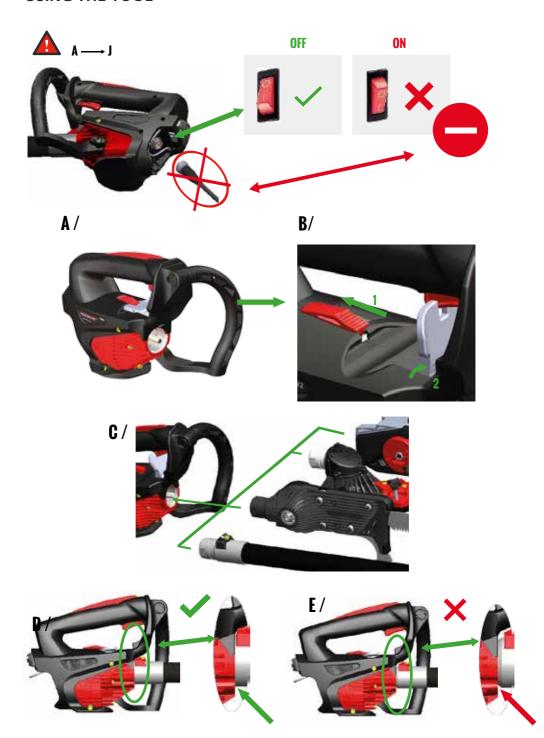
Only use INFACO brand batteries with a supply voltage 48 volts.

Use of any battery other than INFACO batteries can cause damage. No warranty will be granted on the motorized handle when using batteries other than those manufactured by INFACO.



If it is raining, the battery vest must be worn underneath waterproof clothing so that the battery unit and control box remain dry.

USING THE TOOL





LIGHT DISPLAY / LED

Situation	Display	Descriptions
Battery level		Battery level between 100% and 80%.
Battery level		Battery level between 80% and 50%.
Battery level		Battery level between 50% and 20%.
Battery level		Battery level between 20% and 0%.
Sequence when plugged in		2 cycles for power and then displays standby mode.
Standby		Flashing battery level slowly.
Error D01		Battery empty.
Error D02		Handle error, see chapter Troubleshooting.
Error D14		Chain saw brake error. See chapter Troubleshooting.

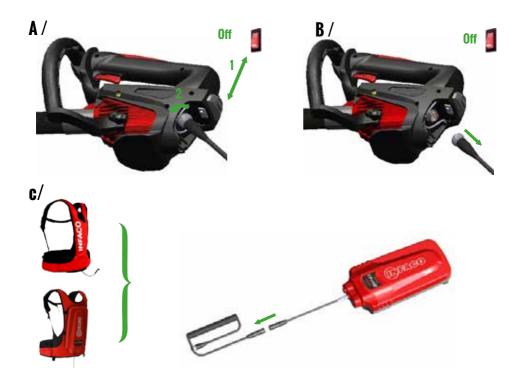
SAFETY PRECAUTIONS

The tool is fitted with an electronic protection system. As soon as the appliance becomes blocked due to meeting strong resistance, the electronic system causes the motor to stop. Restart the machine by carrying out operation « I » in "Using the tool" on page 10.

We also recommend keeping the tool's protective tube, in case it needs to be returned to the factory for after-sales service.



For transportation, storage, maintenance, tool maintenance or any other operation outside of usinf the tool, you must unplug the tool.



CARE AND MAINTENANCE

must be performed tool from all power Maintenance of the frequency of use.	tool depends on	Before starting work	At the end of work daily	Each time the battery is changed	Weekly	Monthly	Yearly	If faulty	If damaged	As required
	Visual inspection	х	х							
Complete tool	Cleaning		х							Х
	Have check by dealer							х	х	
	Cleaning and greasing				Х					
Accessories	Check clearance	Х								
	Setting clearance									Х
Vent grill	Cleaning		х							
Power cord	Visual inspection					х			х	х
Battery	Visual inspection			х	х				х	х
Vest	Visual inspection						х		х	х

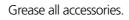
GREASING

Grease least once per week.













SETTING CLEARANCE



Unplug the tool. Do not connect the PW2 handle on the extension.











For TR8 and SC160

If no movement = clearance is OK If movement = adjust the clearance



The setting clearance should be IMPERATIVELY with an accessory mounted and locked on the handle.

Applies to all accessories.









If no movement = clearance is OK
If movement = adjust the clearance

SAFETY INSTRUCTIONS

BEWARE! In order to reduce the risk of electrical discharge, injury and fire during the use of electrical tools, please observe the following basic safety measures. Read and follow these instructions before using the tool, and keep these safety instructions!

When not in operation, the POWERCOUP PW2 handle and its accessories must be disconnected and stored in their case.



PW2 POWERCOUP handle must always be disconnected from all power sources to the following:

- Servicing.
- Charging the battery
- Maintenance.
- Transport.
- Storage.

While the tool is in operation, always remember to keep hands away well away from the accessory being used.

Do not use the tool if you are tired or feeling unwell.

Wear recommended safety equipment specific to each accessory.

Do not leave the tool within the reach of children or visitors...



Do not use the tool if there is any risk of fire or explosion- for example in the presence of flammable liquids or gas.

Never carry the charger by its power cord, and so not pull on the power cord to unplug it.



Keep the power cord away from heat sources, oil or sharp edges.

Never use the tool at night or in poorly lit conditions without setting up extra lighting.

While using the tool, make sure you keep both feet on the ground and stay well-balanced.



Be careful – the extension poles and rake are made out of carbon – a conductive material. Do not use near electrical wires or other power sources.

WARRANTY CONDITIONS

The POWERCOUP PW2 handle is covered under warranty for a period of two years against all manufacturing faults and defects.

This warranty corresponds to recommended use of the tool and excludes:

- Damage due to poor maintenance or a lack of maintenance,
- Damage due to inappropriate usage,
- Damage due to normal wear and tear,
- Tools which have been dismantled by unauthorized repairers,
- External forces (fire, flooding, lightning, etc.),
- Damage from tool being dropped or from other impact,
- Tools with warranty cards not returned at the time of purchase,
- Tools used with a battery or charger other than those manufactured by INFACO.

INFACO shall not remit payment for any monetary loss incurred for the time the tool is unavailable during repairs.

All repairs made by a person other than an approved INFACO authorized service provider (ASP) will invalidate the equipment warranty.

In case of any breakdown, we strongly recommend that users of INFACO equipment either contact the retailer from whom they purchased the tool, or our after-sales service on (+33) 05 63 33 91 49 (France).

Please note our after-sales service shipping policy:

- For equipment submitted to us within the scope of the warranty, you pay to send it to us and we pay the return postage.
- For equipment which is not within its warranty period, you pay to send it to us and the return will be made at your cost, cash on delivery. We will send you an estimate if the cost of the repair is more than \$50..

RECOMMANDATIONS

Keep your work area tidy.

Untidiness in the work area increases the risk of accidents.

Take the work area environment into account.

Don't expose electrical tools to the rain. Don't use electrical tools in a humid or wet environment. Make sure the work area is well lit. Don't use electrical tools if there are flammable liquids or gases in the vicinity.

Protect yourself against electrical discharge.

Avoid bodily contact with grounded surfaces, such as, for example: battery charger, multiway electrical sockets, etc.

Keep children away!

Don't allow other people to touch either the tool or the power cord. Keep others well away from your work area.

Store your tools in a safe place.

Tools not in use should be stored in a dry, enclosed place, in their original packaging and out of the reach of children.

Wear suitable working gear.

Do not wear flowing clothes or jewelry. These could get caught up by moving parts. When working outdoors, it is recommended that you wear rubber gloves and shoes with non-slip soles. Use a hairnet if you have long hair.

Wear protective goggles.

Use a mask as well if the work you are doing produces dust or debris.

Take care of the lead.

Never carry the charger by its power cord, and so not pull on the power cord to unplug it. Keep the power cord away from heat sources, oil or sharp edges.

Take good care of your tools.

Regularly check the condition of the power cord and plug, and have them changed by an approved specialist if they show any signs of damage. Keep the POWERCOUP PW2 material dry and free of oil and grease.

Remove the tool keys.

Remove any adjustment keys before switching on the tool.

Check whether your tool is damaged.

Before using the tool, carefully check that the safety features are in perfect working order and whether any parts have been even slightly damaged.

Have your tool repaired by a specialist.

This tool is compliant with the safety regulations in force. All repairs must be carried out by an authorized service provider (ASP) or by INFACO and exclusively using original parts. Parts which are not original may seriously risk the safety of the user.

REPAIR

Problem	Causes	Solutions		
	No power Machine	Reconnect to power supply.		
	Error D01 Battery drained	Recharge the battery.		
Tool does not start	Error D02 Load too high Mechanical seizing	Restart by pulling the trigger once. If the problem persists, contact your dealer.		
1001 4005 1101 31411	Error D14 Safety brake actived	With Chain saw, check that the chain brake is unlocked.		
	Wrong tool detected	Turn off the ON / OFF button. Ensure the tool is correctly assembled. If the problem persists, contact your dealer.		
	Others	Contact your dealer.		
	Error D01 Battery drained	Recharge the battery.		
Tool stops working	Error D02 Load too high	Change working method or take advice from your dealer. Restart by pulling the trigger once.		
iodi stops working	Error D14 Safety brake actived	Upon the removal of the chain brake, restart by pulling the trigger twice.		
	Others	Contact your dealer.		
	Overheating	Wait for the tool to cool down and restart by pulling the trigger twice.		
Tool stays in standby	Wrong tool detected	Turn off the ON / OFF Ensure the tool is correctly assembled. If the problem persists, contact your dealer.		

Notes :

Notes :

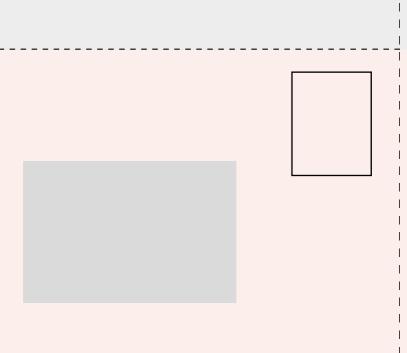
DEALER SECTIONSECTION TO BE KEPT BY THE DEALER

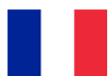
SECTION TO BE KEPT BY THE DE	ALEK
Serial N°:	
Surname :	
First Name :	
Company name:	
Full address:	
Town/city:	
Postcode:	
Telephone :	Client'Signature
Purchase date:/	
Customer owner of ELECTROCOUP pruning shears:	
Yes No If yes N°	
Observations:	
CARD TO RETURN ON PURCHASE OF TO benefit from the full warranty, RETURN this form correctly of IMMEDIATELY.	
Surname: First Name	:
Company name:	

Surname:	First Name:	
Company name:		
Full adress:		
Postcode: Town/o	ity:	
Telephone : Fax:	Mob	ile:
E-mail :	Arboriculture	Dealer's Stamp
Purchase date:/	Pruning	2 от
Serial N°:	Wine growing	
Customer owner of ELECTROCOUP pruning shears:	Parks and gardens	
Yes Non If yes N°	ranks and gardens	
Observations:		

DEALER

TO BE KEPT BY THE DEALER FOR THE INFACO CUSTOMER FILE





EQUIPMENT MANUFACTURED IN FRANCE



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

Type: POWERCOUP PW2

Weight of handle: Modèle PW2 1483g

Max. power: 1100 W

Battery voltage: 48 Volts

This information is being given for informational purposes only. They are under no circumstances contractual, and are subject to modification for reasons of improvement, without prior notice.

Patented equipment.

Technical information or After-Sales:

INFACO S.A.S.

Bois de Roziès

81140 CAHUZAC-SUR-VÈRE (FRANCE)

Tél.: (+33)05 63 33 91 49 - Fax: (+33)05 63 33 95 57

E-mail: electrocoup@infaco.fr

The following pictograms are used in this user's manual:



Indicates a risk of bodily harm, danger of death or a risk of damage to the tool if the instructions given in this user's manual are not followed.



Indicates the presence of electrical voltage.

Read this user's manual carefully before using the tool. Make sure that you have understood how the tool works and is operated. Take good care of the tool in compliance with these instructions, so that it will always function correctly. Keep this user's manual and the attached documentation close to the tool.

NOT PW2 - EN - 2017 - IND 01

DÉCLARATION DE CONFORMITÉ CE

DECLARATION OF CONFORMITY

INFACO s.a.s. déclare que la machine neuve désignée ci-après : INFACO S.A.S. declares that the new machine designated below:

Poignée POWERCOUP PW2 Grip POWERCOUP PW2

De marque – Brand name : INFACO N° de série – Serial no :	Modèle - Model : Poignée Powercoup PW2 Année de fabrication – Year of manufacture :

Est conforme aux dispositifs des directives :

Complies with the provisions of the directives for:

- "Machines" (directive 2006/42/CEE).
 - "Appliances" (directive 2006/42/CEE)
- "Emissions sonores machines utilisées en extérieur" directive 2000/14/CE (arrêté du 18 mars 2002) modifiée par la 2005/88/CE (arrêté du 22 mai 2006).
 - Directive 200/14/EC « on the noise emission by equipment for use outdoors » (order of 18 march 2002) modified by the directive 2005/88/EC (order of 22 may 2006).
 - directive 2005/88/EC (order of 22 may 2006).
- La personne autorisée à constituer le dossier technique au sein d'INFACO est M.ALVAREZ Grégory. The person authorized to compile the technical file within the company INFACO is Mr. Gregory ALVAREZ.

Fait à - Signed in : CAHUZAC SUR VÈRE M. DELMAS Daniel, Président de la Société INFACO - INFACO President Le - Date : 19/06/2017

Signature – Signature :



Cette machine est prévue pour intégrer les quasi-machines : SC160, TR8, THD600, THD700, THS700, EP1700, EC1700, OF1530, OF1830, OT2650

This machine is intended to integrate the partly-completed machines: SC160, TR8, THD600, THD700, THS700, EP1700, EC1700, OF1530, OF1830, OT2650