

ENG

Translated from the original manual



TYING MACHINE F3X V25 H35

Operating Instruction Manual

29_177025-C
08/2025

READ THE USER OPERATING GUIDE CAREFULLY BEFORE USE

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1. INTRODUCTION

Dear Customer,

Thank you for purchasing your . Properly used and maintained, this equipment will give you years of satisfaction.



Warning

In accordance with product liability laws, we are not responsible for damage caused by our product if the product includes an accessory that is not from the manufacturer or is not approved by the manufacturer. The use of any other accessory may increase the risk of injury.



Warning

Your device contains numerous recoverable or recyclable materials. Return it to your dealer or, failing this, to an approved servicing centre to be treated.



Comply with the regulations in force in your country as concerns environmental protection associated with your activity.



Warning

It is imperative that you read through the ENTIRE user's manual guide before using or servicing the tool. Always comply with the instructions and illustrations in the manual.

All through this user guide you will find advisory notes and information entitled: NOTE, IMPORTANT, ATTENTION and WARNING.

Points marked "NOTE" indicate additional information.

Points marked "IMPORTANT" warn the user of a potential risk for the equipment.

Points marked "CAUTION" warn the user of a potentially hazardous situation which if not avoided may result in minor injuries.

Points marked "WARNING" warn the user of a potentially hazardous situation which if not avoided may result in serious injury or death.

The warning  indicates that damage resulting from failure to comply with the procedures and instructions is not covered by the warranty and the owner will be liable for any repair costs.

Safety signs on the tool also indicate the safety precautions to be observed. Locate these signs and read them before using your machine. Any partially illegible or damaged sign should be replaced immediately.

Refer to ??? for the location diagram of the safety stickers affixed to the tool.

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2. GENERAL SAFETY RULES

2.1. INTENDED USAGE

- The Tying machine F3X V25 H35 is a professional tool used exclusively for tying vine shoots or young branches in fruit growing, for nurseries or for drip feed installation.
- Any other use of this tool is not intended.
- The company accepts no responsibility for any damage caused by improper or unspecified use different from its original intention.
- The user is responsible for any accident resulting from improper use or unauthorized modification of this tool.
- The company accepts no responsibility for any damage caused by the use of non-original parts or accessories.

2.2. GENERAL SAFETY INSTRUCTIONS FOR THE ELECTRICAL TOOL



Warning

Read all safety warnings, instructions, illustrations and specifications provided with this power tool. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Note

Retain all the safety measures and instructions for later reading.

The term "power tool" in the safety warnings refers to your battery-powered electric tool (without power cord).

2.2.1. WORK AREA SAFETY

1. **Keep the work area clean and well lit.** Cluttered or dark areas invite accidents.
2. **Do not operate power tools in an explosive atmosphere, for example in the presence of flammable liquids, gases, or dust.** Power tools create sparks, which can ignite dust or fumes.
3. **Keep children and bystanders away while operating the power tool.** Distractions can cause you to lose control of the tool.

2.2.2. ELECTRICAL SAFETY

1. **Power tool plugs must match the outlet. Never modify the plug in any way. Do not use adapter plugs with earthed (grounded) power tools.** Unmodified plugs and matching outlets will reduce risk of electric shock.
2. **Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators.** There is an increased risk of electric shock if your body is in direct contact with the ground.
3. **Do not expose power tools to rain or damp conditions.** Water entering a power tool will increase the risk of electric shock (Except for tools for which an "IP" index is specified).
4. **Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges, and moving parts.** Damaged or entangled cords increase the risk of electric shock.
5. **When operating a power tool outdoors, use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.
6. **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** Use of an RCD reduces the risk of electric shock.

2.2.3. PERSONAL SAFETY

1. **Stay alert, watch what you are doing, and use common sense when operating a power tool. Do not use a power tool when you are tired or under the influence of drugs, alcohol, or medication.** A moment of inattention when using a power tool can result in serious personal injury.
2. **Use personal protective equipment. Always wear eye protection.** Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
3. **Prevent unintentional starting. Make sure the switch is in the off position before you connect the tool to the power source and/or battery pack, pick it up, or carry it.** Carrying power tools with your finger on the switch or plugging in power tools with the switch in the on position can cause accidents.
4. **Remove any adjusting wrench before switching the electric tool on.** A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
5. **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
6. **Dress properly. Do not wear loose clothing or jewelry. Keep your hair and clothing away from moving parts.** Loose clothes, jewellery or long hair can get caught in moving parts.
7. **If devices are provided for the connection of dust extraction and collection facilities, ensure that these are connected and properly used.** Use dust collectors to reduce the risk caused by dust.
8. **Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles.** A moment of inattention can result in serious personal injury.

2.2.4. USE AND CARE OF THE POWER TOOL

1. **Do not force the power tool. Use the correct power tool for your application.** The correct power tool will do the job better and safer at the rate for which it was designed.
2. **Do not use the power tool if the switch does not turn it on and off.** Power tools that cannot be controlled by a switch are dangerous and must be repaired.
3. **Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools.** Such preventive safety measures reduce the risk of starting the power tool accidentally.
4. **Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** Power tools are dangerous in the hands of untrained users.
5. **Maintain power tools and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use.** Many accidents are due to poorly maintained power tools.
6. **Keep the cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting elements are less likely to jam and are easier to control.
7. **Use the power tool, accessories, blades, etc. in accordance with these instructions, taking into account the working conditions and the work to be done.** Using the power tool for operations other than those specified can result in hazardous situations.
8. **Handles and gripping surfaces must be kept dry, clean and free from oils and grease.** Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

2.2.5. BATTERY TOOL USE AND CARE

1. **Recharge only with the charger specified by the manufacturer.** A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
2. **Use power tools only with specifically designated battery packs.** Use of any other battery pack may create a risk of injury and fire.
3. **When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another.** Shorting the battery terminals together may cause burns or a fire.
4. **Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help.** Liquid ejected from the battery may cause irritation or burns.

5. **Do not use a battery pack or tool that is damaged or modified.** Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.
6. **Do not expose a battery pack or tool to fire or excessive temperature.** Exposure to fire or temperature above 130°C (or 265°F) may cause explosion.
7. **Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions.** Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

2.2.6. MAINTENANCE

1. **Have the power tool serviced by a qualified technician, using only identical spare parts.** This will ensure that the safety of the power tool is maintained.
2. **Never service damaged battery packs.** Service of battery packs should only be performed by the manufacturer or authorized service providers.

2.2.7. MANAGEMENT OF THE RECYCLING AND RECOVERY OF WASTE FROM YOUR TOOL

1. **When the tool reaches the end of its life, PELLENC provide the end-of-life sheet of the equipment.** The end-of-life sheet provides instructions for safely removing components.

2.3. SAFETY WARNING FOR THE TYING MACHINE

1. Never modify the connector in any way whatsoever.
2. Always switch off the battery when the machine is not in use (the LED must be off).
3. Never use the tool if it is damaged, incorrectly set or incompletely assembled.
4. Never remove or disable a safety device. Have the safety system repaired if is faulty.
5. Do not disassemble the tying machine.
6. Please test the machine before use to check that it is working properly.

2.4. SAFETY MEASURES RELATED TO THE USE OF THE BATTERY AND THE CHARGER PELLENC

Note

See the battery and charger operating instruction manual.



Warning

Read all safety warnings and all instructions. Retain all the safety measures and instructions for later reading.

2.5. SAFETY MEASURES ASSOCIATED WITH BATTERY USE

1. If not using the battery unit, store it away from other metal objects such as paper clips, coins, keys, nails, screws or other such small metal items that might form a connection between the two terminals. Creating a short circuit between the battery terminals can result in burns or even a fire.
2. Keep the battery out of the reach of children and place it on a non-combustible support.
3. Do not interfere with its cooling cycle.
4. Do not use or leave the battery near a heat source (> 60°C).
5. Do not leave the battery in direct, strong sunlight.
6. Do not expose the battery to microwaves or high pressure.
7. Do not immerse the battery in water.

8. The batteries must be charged in a dry, ventilated room at a temperature between 10°C and 25°C maximum, away from any moisture.
9. If the battery is not used for 10 days, the battery will automatically discharge until it reaches its storage charge rate, and then goes to sleep. Warming up occurs during this phase.¹
10. Over time, the capacity of your battery decreases. When it reaches half of its original battery life operating autonomy, it should be replaced.
11. The battery may lose 1 to 4% of its capacity when exposed to a temperature higher than or equal to 55°C for one week.
12. The charging location must be equipped with a class D fire extinguisher (for metal fire) in good working order.
13. The standards in effect must be complied with when either shipping a complete tool or a battery.
 - Complete tool with battery: product classified UN3481 class 9.
 - Battery alone: product classified UN3480 class 9.
14. Using a battery other than the one supplied by Pellenc S.A.S. is dangerous (risk of serious bodily injury). In this case, Pellenc S.A.S. cannot be held liable.
15. The battery must be protected from any impact and must be positioned and secured appropriately during transportation.
16. In the case of suspicious smoke, place the battery outside the charging area or transportation vehicle as far away as possible from any inflammable material.
17. Never store a battery when its capacity is below 50%. Recharge the battery before storage if the value is below 50%.
18. Under inappropriate conditions, liquid may leak from the batteries; avoid contact. In the event of accidental contact, rinse with water. In the event of contact with eyes, seek professional medical help. The liquid leaking from the batteries can cause irritations or burns.
19. Pellenc power tools must only be used with the battery units designed for this purpose. Use of other battery units can present a risk of injury and fire.
20. Recharge only with the charger specified by the manufacturer. A charger suitable for one type of battery unit may present a risk of fire if used with another type of battery unit.
21. Do not use the battery for any purpose other than that initially envisaged (exclusively for use with Pellenc tools).
22. At the end of its life, the battery must be returned to the authorised distributor from whom it was purchased to be recycled in accordance with waste regulations.
23. Fragile case, contains an electronic circuit board and lithium.

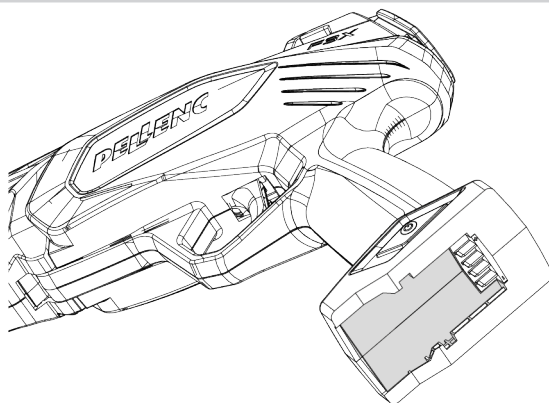
2.6. SAFETY MEASURES WHEN USING THE "PELLENC" CHARGER

1. When in operation, the charger's temperature can reach 60°C. No flammable material must be within 1.5 metres of the charger and battery.
2. Place the charger out of children's reach and onto a non-combustible support.
3. Do not interfere with its cooling cycle.
4. The charger is intended only for recharging the battery. Do not charge non-rechargeable batteries.
5. The charging location must be equipped with a class D fire extinguisher (for metal fire) in good working order.
6. If the outlet cord is cut or damaged, the complete charger must be returned to the authorized distributor from which the tool was purchased in order to avoid any danger.
7. Only recharge using the "PELLENC" charger indicated by the manufacturer. A charger suitable for one type of battery pack may present a risk of fire if used with another type of battery pack.
8. This charger is designed to charge Pellenc tool lithium batteries.
9. Do not use it for any other purposes.
10. Children must be supervised to ensure they do not play with the charger.
11. Check that the cable cannot be bent and that it does not touch hot surfaces or sharp edges.
12. Ensure good ventilation during the charging.
13. Never cover the charger. This charger must not be used outdoors.
14. Make sure the power connector is not exposed to water.
15. Never attempt to charge a damaged battery.
16. The grid connection must comply with national electrical regulations.
17. Check the wiring of the charger before use. Never use the charger if the cable is damaged.
18. When the battery is charging, place the charger on a non-flammable support, more than 1.5 m away from any flammable object.

¹Exceptions are the Alpha Lite, M32C, 200E and 400E batteries which discharge directly.

2.7. SAFETY SIGNAGE

California State Proposition 65:



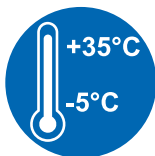
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LwA sound power level guaranteed.



Please read the operating instructions.
Read the instructions carefully and follow the safety precautions.



This equipment must be used at a temperature of -5° to +35°C.



PSE marking, JAPAN certification.



Waste electrical and electronic equipment.

At the end of its life, the tool and the battery must be returned to the authorised distributor from whom they were purchased to be recycled in accordance with waste regulations.



Tool compliant with EC standards.

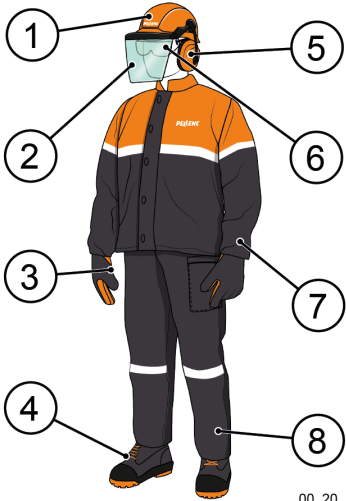


Tool compliant with Moroccan standards.



SGS North America, a nationally recognised testing laboratory (NRTL). The product is certified to comply with all government regulations and safety programmes.

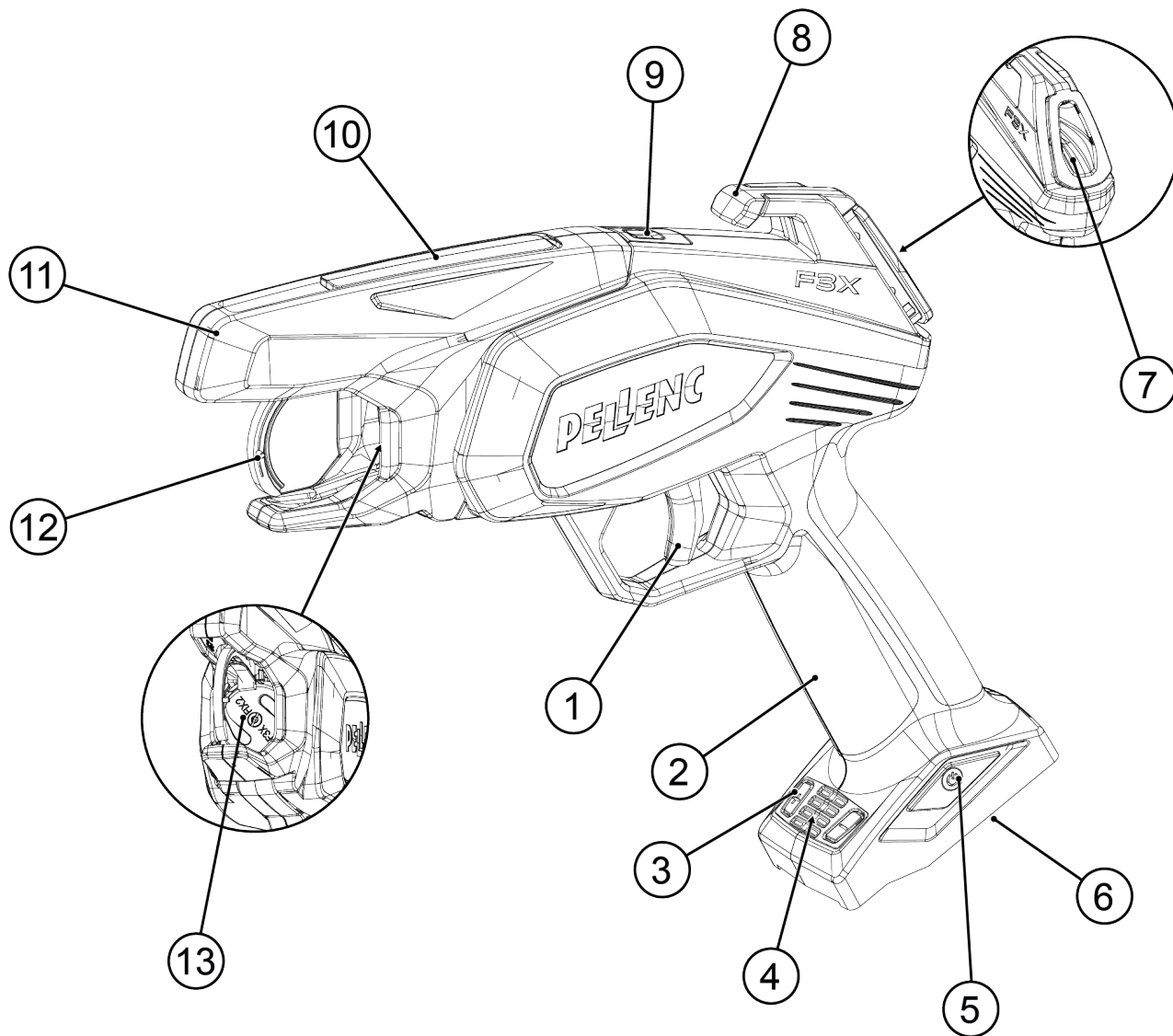
2.8. PERSONAL PROTECTION EQUIPMENT

		Equipment	Wear
 00_20_028	1	Safety helmet	--
	2	Protective visor	--
	3	Hard-wearing gloves	Recommended
	4	Safety footwear	Recommended
	5	Hearing protection	--
	6	Safety goggles	Recommended
	7	Safety jacket or over-sleeves	--
	8	Work trousers	--

3. DESCRIPTION AND TECHNICAL CHARACTERISTICS

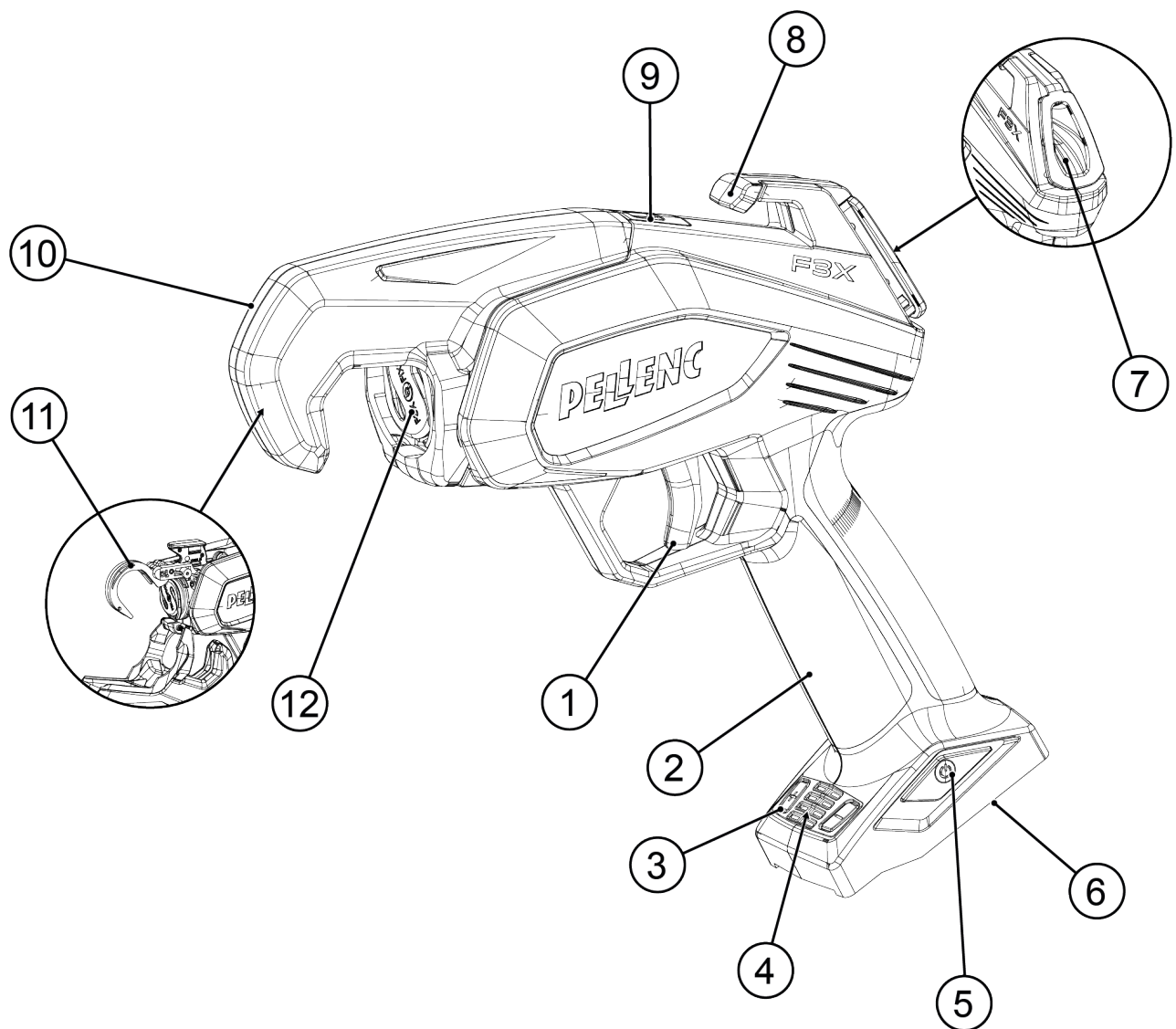
3.1. DESCRIPTION OF THE TOOL

F3X H35 tying machine



29_25_001

- | | |
|---|--|
| 1. Trigger | 8. Hanging hook |
| 2. Handle | 9. Lock/unlock button for the swivel dispenser |
| 3. "+" and "-" buttons: used to increase or reduce the number of twists | 10. Upper guide |
| 4. LEDs: used to view the setting of the number of twists | 11. Swivel dispenser |
| 5. ON/OFF button | 12. Attachment hook |
| 6. Connector for Alpha Lite battery | 13. Twister |
| 7. Intake hole for ties | |

F3X V25 tying machine


- | | |
|---|--|
| 1. Trigger | 7. Intake hole for ties |
| 2. Handle | 8. Hanging hook |
| 3. "+" and "-" buttons: used to increase or reduce the number of twists | 9. Lock/unlock button for the swivel dispenser |
| 4. LEDs: used to view the setting of the number of twists | 10. Swivel dispenser |
| 5. ON/OFF button | 11. Attachment hook |
| 6. Connector for Alpha Lite battery | 12. Twister |

29_25_004

3.2. TECHNICAL FEATURES

3.2.1. GENERAL CHARACTERISTICS OF THE TOOL

	F3X - V25	F3X - H35
Maximum tie width	25mm	35mm
Power supply voltage	10.8V	
Battery life	Up to 13,000 ties	
Number of ties with the 200-metre reel dispenser	1,500 ties	1,200 ties
Number of ties with the 80-metre reel dispenser	600 ties	480 ties
Weight of the tool alone	635g	640g
Weight of the equipped tool (80-metre reel dispenser, Alpha Lite battery and tie band spool)	1,095g	1,100g

3.2.2. COMPATIBILITY BETWEEN BATTERY AND TOOL

Battery	Charger
ALPHA LITE	CB1220LV CB1220LV_1B CB0512-15W

3.2.3. VIBRATION AND NOISE EMISSION VALUES

The determination of noise levels and vibration rates is based on operating conditions at maximum rated speed according to a standardised test method. It can be used to compare two machines.

Pressure and sound power values

Noise value measured according to Standard EN62841-1	
Maximum sound pressure level at the user's position (uncertainty K_{pA} : 3 dB (A))	$L_{pa} = 69 \text{ dB (A)}$
Measured sound power level L_{WA} (uncertainty KK_{WA} : 3 dB(A))	$L_{WA_{m}} = 77 \text{ dB}$

Vibration values

Vibration emission values at the handle determined in accordance with EN 50636-2-100	$a_h < 2.5 \text{ m/s}^2$
--	---------------------------

The total declared values for vibration and noise emissions can be used for a preliminary exposure assessment.

Caution

Vibrations during actual working use of the machine may differ from the total declared value, depending on the way the machine is used

It is necessary to identify safety measures to protect the operator, based on an estimate of exposure under actual operating conditions (taking into account all parts of the operating cycle, such as the time the machine is switched off and the time it is idling, in addition to the working time).

4. COMMISSIONING

Note

For further information on commissioning instructions, please refer to the operating instruction manual of the battery.

4.1. CONTENT OF THE CASE

Check that the tool is delivered with:

- 1 F3X V25 or H35 tying machine
- 1 clearer
- 1 80m reel dispenser
- 1 Alpha Lite 1-station charger (separate from the case)
- 1 Alpha Lite battery
- 1 operating instruction manual
- 1 marketing flyer

Note

For tools sold as a complete pack version.

4.2. CONTENT OF THE BOX

Check that the tool is delivered with:

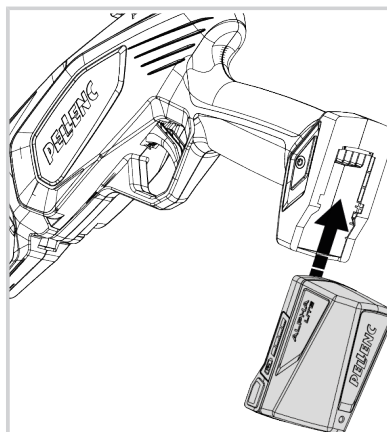
- 1 F3X V25 or H35 tying machine
- 1 clearer
- 1 80m reel dispenser
- 1 portable charger
- 1 operating instruction manual
- 1 marketing flyer

Note

For tools sold as a solo pack version.

4.3. CONNECTING THE BATTERY TO THE TOOL

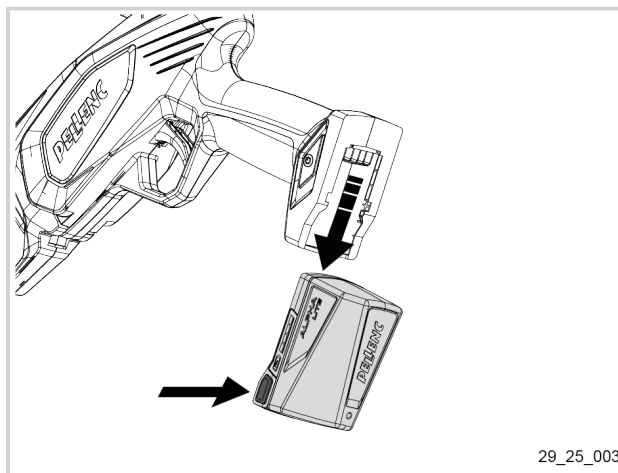
1. Check the tool and battery connectors for contamination.
2. Insert the battery until you hear it click into place.



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4.4. DISCONNECTING THE BATTERY FROM THE TOOL

1. Pinch the battery's buttons.
2. Disconnect the battery.

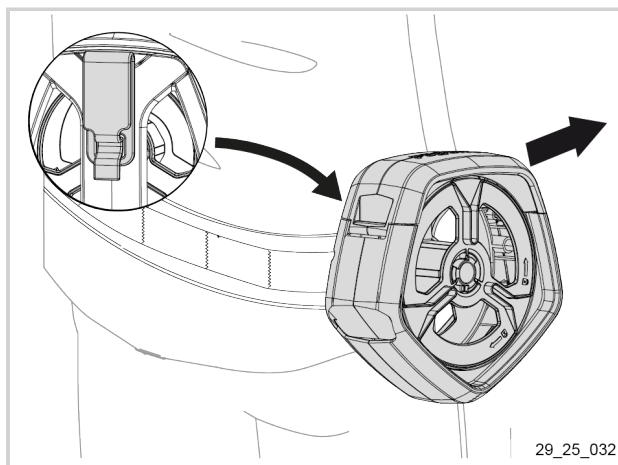


4.5. POSITIONING OF THE 200-METRE REEL DISPENSER ON THE BELT (OPTIONAL)

1. Position the clip of the 200-metre reel dispenser on the belt.

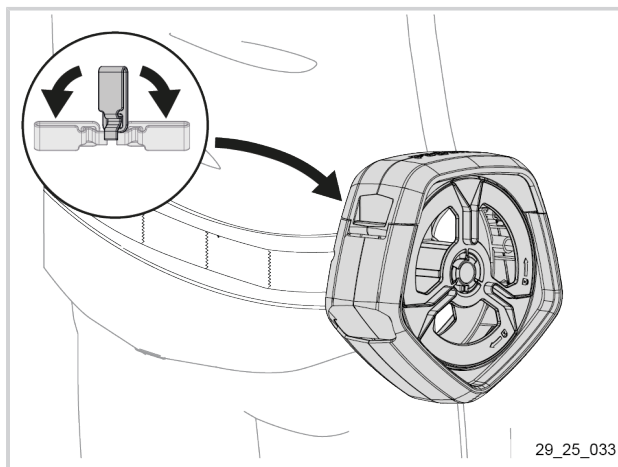
Note

By default, the cover of the 200-metre reel dispenser is positioned for right-handed use. The reel dispenser clip is positioned on the right of the belt, with the tie exit hole facing forward.

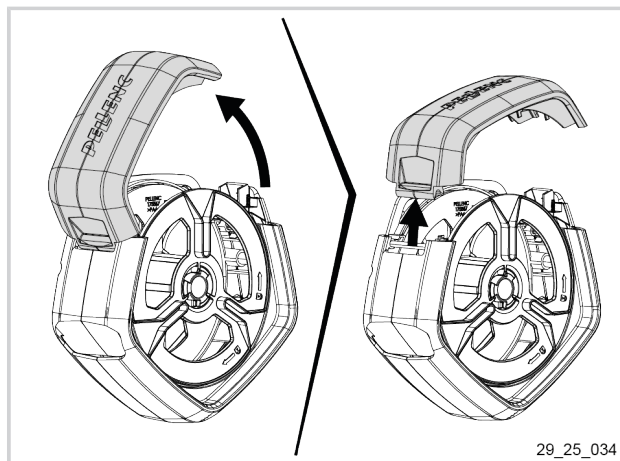


Note

Depending on requirements, the clip of the 200-metre reel dispenser can be positioned horizontally or vertically.



2. To switch the cover over to the left-handed version:
 - Open the cover of the 200-metre reel dispenser
 - and unclip the cover.

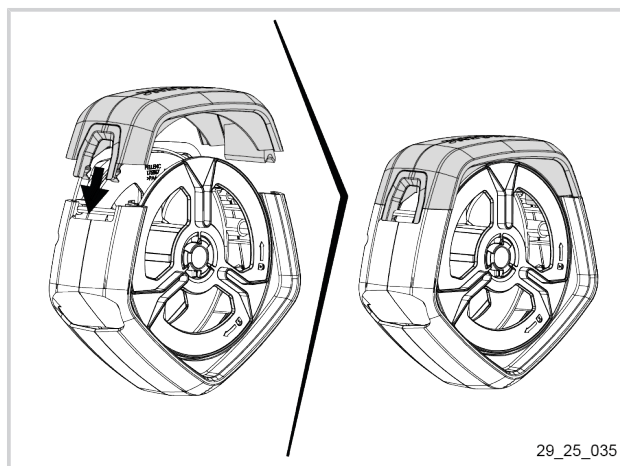


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3. Reverse the cover on the 200-metre reel dispenser.
4. Clip the cover onto the 200-metre reel dispenser.
5. Close the cover.

Note

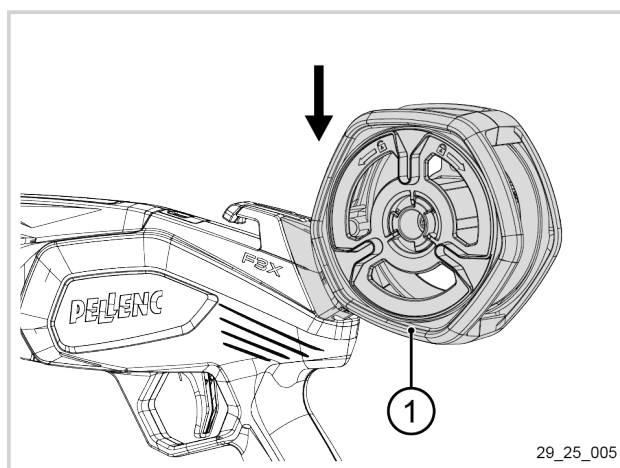
In this configuration, the 200-metre reel dispenser clip is positioned on the left of the belt, with the tie exit hole facing forward.



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4.6. POSITIONING OF THE 80-METRE REEL DISPENSER ON THE TOOL

1. Position the 80m reel dispenser (1) on the tool.



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5. USE

5.1. POWERING ON AND OFF

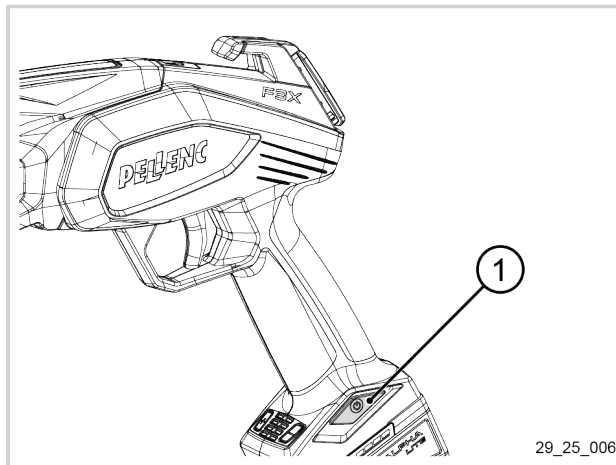
1. Press the ON/OFF button (1).

Note

The LEDs light up when the power is switched on, then only one remains lit, corresponding to the selected twist mode.

They all turn off when the power is switched off.

An audible beep sounds when the tool is powered on or off.



29_25_006

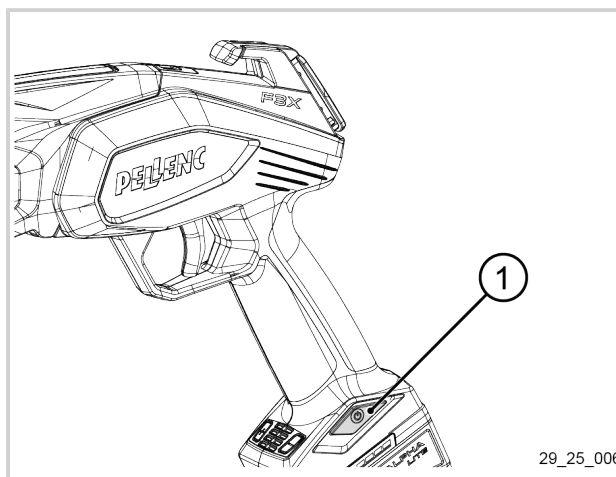
5.2. ACTIVATION/DEACTIVATION OF HMI BUTTONS

Important

The tool must be switched off, see 5.1. Powering on and off, page 18.

The user can also use the application to activate/deactivate this option.

1. Press and hold down the ON/OFF button (1).
The tool will emit a series of beeps to indicate that it is switching on.
Do not release the ON/OFF button (1).
2. Release the ON/OFF button (1) as soon as the tool emits a new series of beeps.

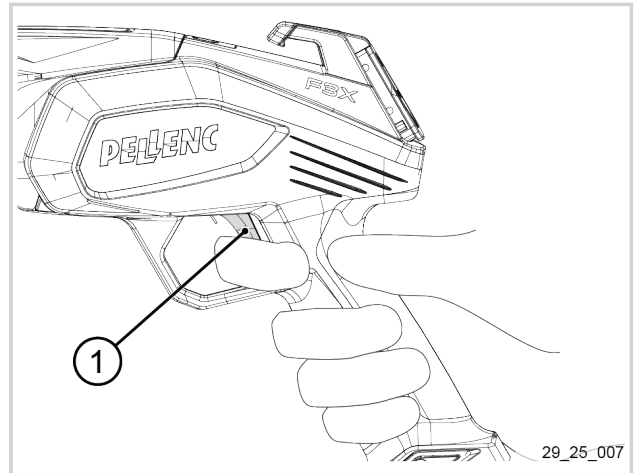


29_25_006

3. Hold down the trigger (1) until the tool emits a series of beeps.

Note

If the procedure has not been validated, the tool emits a series of beeps. Switch off the tool and start again from step 1.



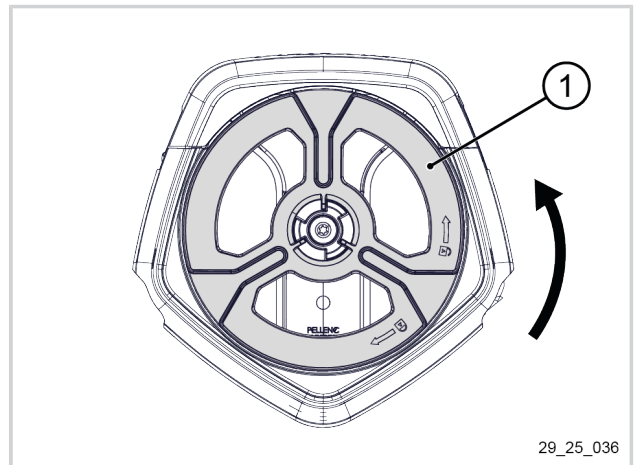
5.3. POSITIONING OF THE TIE BAND SPOOL IN 200-METRE REEL DISPENSER

Important

Use the 200-metre tie band spools recommended by PELLENC.

See 9.3.1. Tie band spools, page 43.

1. Press on the front flange (1).
2. Turn the front flange (1) anticlockwise to unlock it.
3. Remove the front flange (1).

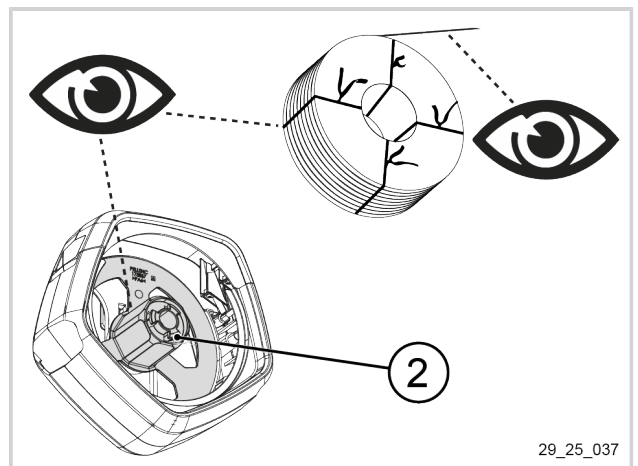


4. Position the tie band spool so that the four straps line up with the four flats located on the hub (1) of the 200-metre reel dispenser.
5. Check the exit direction of the tie end.

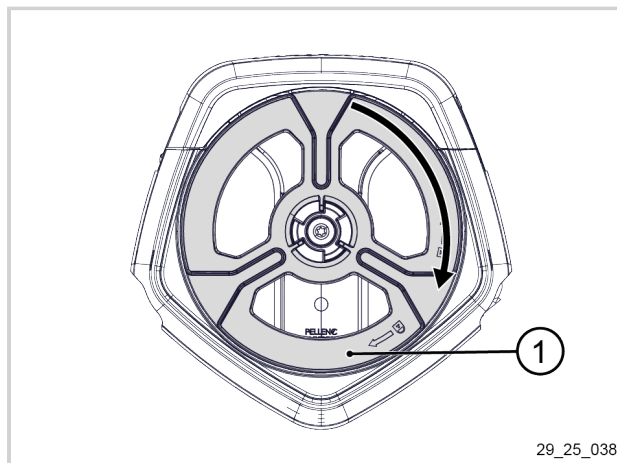
Note

The tie band spool must unwind clockwise through the exit hole of the 200-metre reel dispenser (right-handed version).

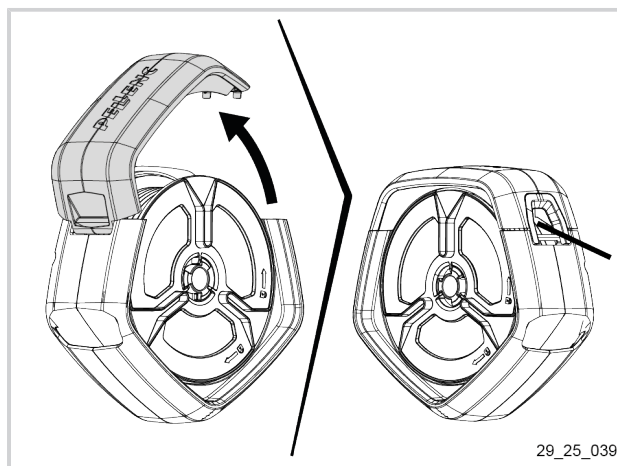
The tie band spool must unwind anticlockwise through the exit hole of the 200-metre reel dispenser (left-handed version).



6. Position the front flange (1) on the hub of the lateral reel dispenser.
7. Press on the front flange (1).
8. Turn the front flange (1) clockwise to lock it.



9. Open the reel dispenser cover.
10. Pass the tie through the hole.
11. Cut the four straps using the clearing scissors.
12. Remove the four straps.
13. Close the cover.
14. Unwind the tie to the desired length.



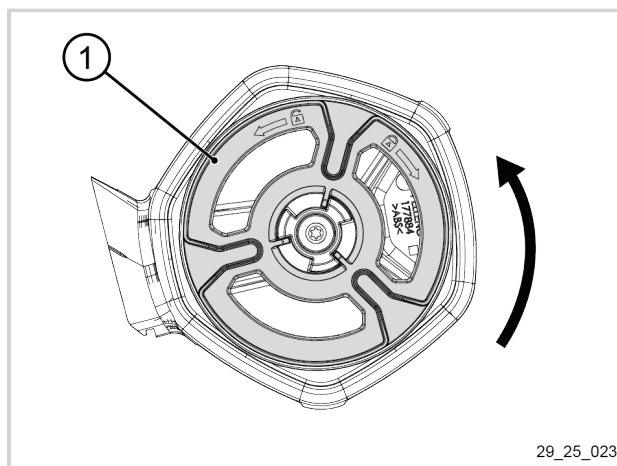
5.4. POSITIONING OF THE TIE BAND SPOOL IN THE 80-METRE REEL DISPENSER

Important

Use the 80-metre tie band spools recommended by PELLENC.

See 9.3.1. Tie band spools, page 43.

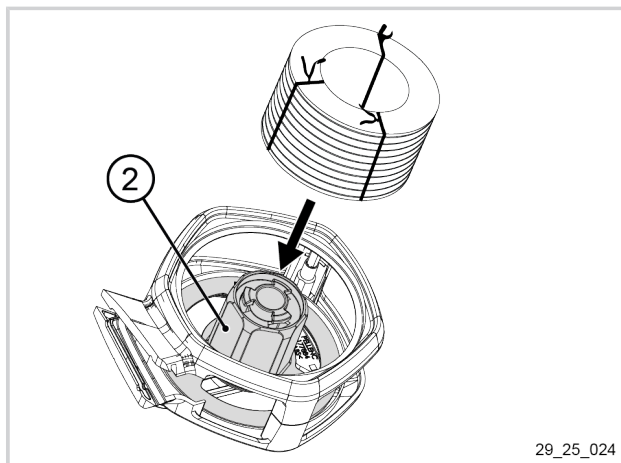
1. Press on the front flange (1).
2. Turn the front flange (1) anticlockwise to unlock.
3. Remove the front flange (1).



4. Position the tie band spool on the hub (1) of the 80-metre reel dispenser.
5. Check the exit direction of the end of the tie band spool.

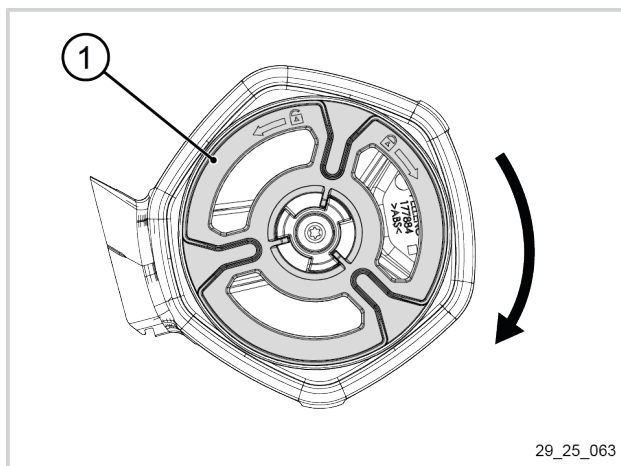
Note

The tie band spool must unwind clockwise.



29_25_024

6. Position the front flange (1) on the hub of the 80-metre reel dispenser.
7. Press on the front flange (1).
8. Turn the front flange (1) clockwise to lock it.
9. Cut the three straps using the clearing scissors.
10. Remove the three straps.



29_25_063

5.5. INSERTION OF THE TIE BAND SPOOL INTO THE TOOL

With 200-metre reel dispenser:

Note

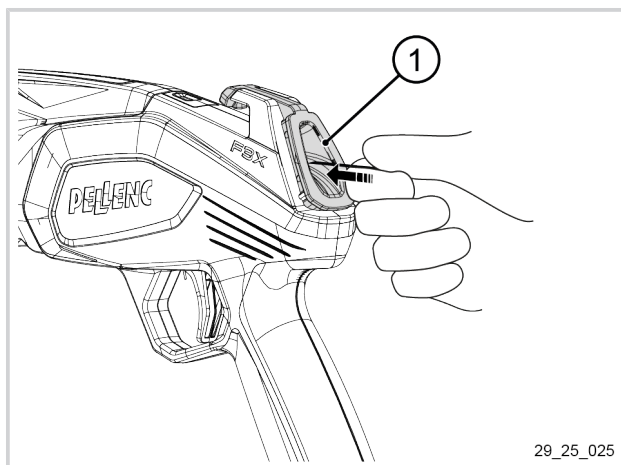
Before starting, check for the presence of a tie end under the upper guide

See 6.2.3. Visual check of the upper guide, page 30

1. Insert the end of the tie band spool flat into the intake hole (1) as far as it will go.

Note

The tie band spool must unwind clockwise.



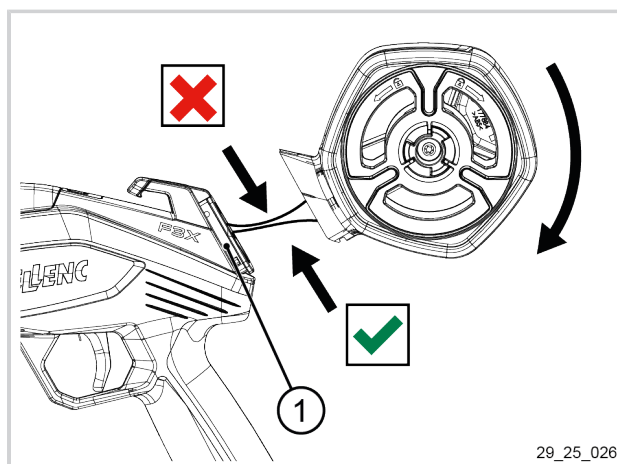
29_25_025

With 80-metre reel dispenser:

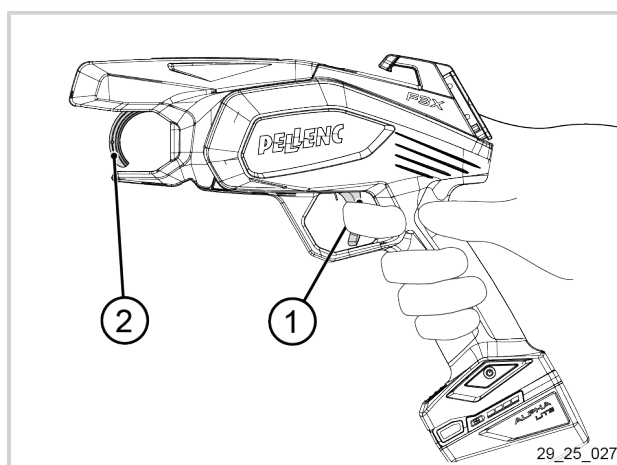
1. Insert the end of the tie band spool flat into the intake hole (1) as far as it will go.
2. Check that the end of the tie band spool is inserted from the bottom and not from the top.

Note

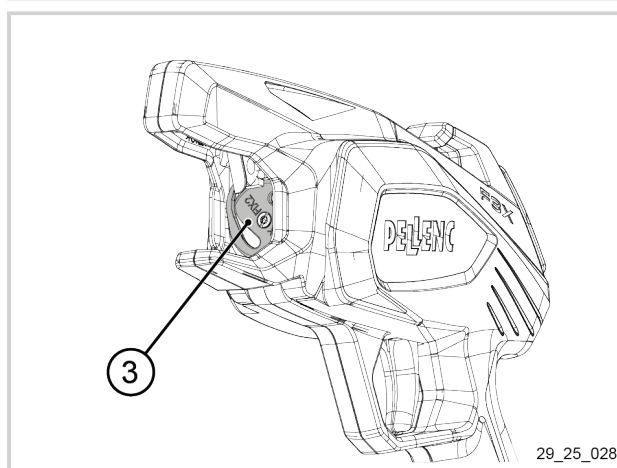
The tie band spool must unwind clockwise.



3. Switch the tool on,
See 5.1. Powering on and off, page 18.
4. Press the trigger (1) to drive the tie band spool to the hook (2).



5. Check that the tie is not jammed in the twister (3).
6. Check that the tie has been made.
7. Remove the tie by hand.



5.6. SETTING OF THE NUMBER OF TWISTS

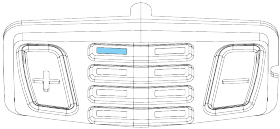
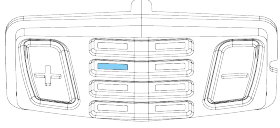
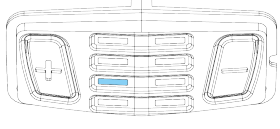
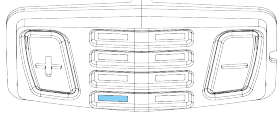
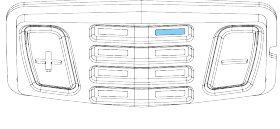
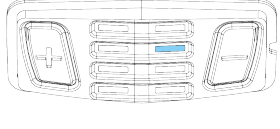
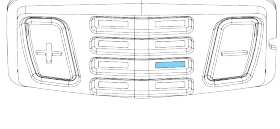
1. Switch the tool on,
See 5.1. Powering on and off, page 18.
2. Press the "+" or "-" buttons to increase or decrease the number of twists.

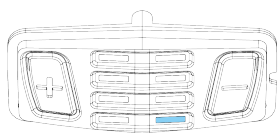
Note

Set the number of twists to suit the type of wood to be tied.

F3X V25 and F3X H35 correspondence table:

LED display	Number of twists
-------------	------------------

 29_25_008	1.5
 29_25_016	2
 29_25_017	2.5
 29_25_018	4
 29_25_019	6
 29_25_020	8
 29_25_021	10



29_25_022

12

5.7. POSITIONING OF THE TOOL FOR TYING

It takes a few hours of use to become familiar with the tool.

The unwinding of the tie band spool is not automatic.

To ensure your tool is working properly, and you are comfortable with it, always comply with the following conditions:

With 200-metre reel dispenser:

1. Maintain good alignment between the assemblies: reel dispenser/tie/tool.

With 80-metre reel dispenser:

1. Check that the tie has been properly inserted into the tool's intake hole.

Important

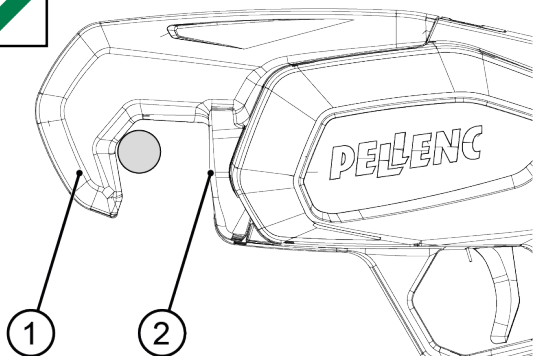
The tie must not be caught at the tool's intake.



Warning

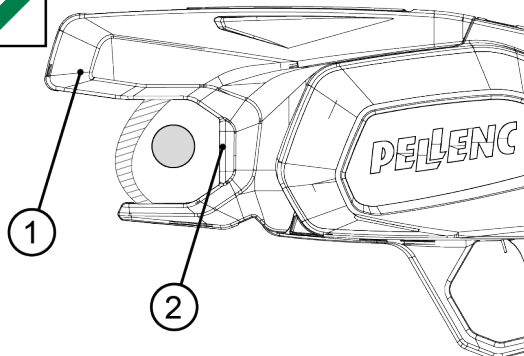
Avoid any malfunction by making sure the tie is not bent at the intake hole of the tool.

V25

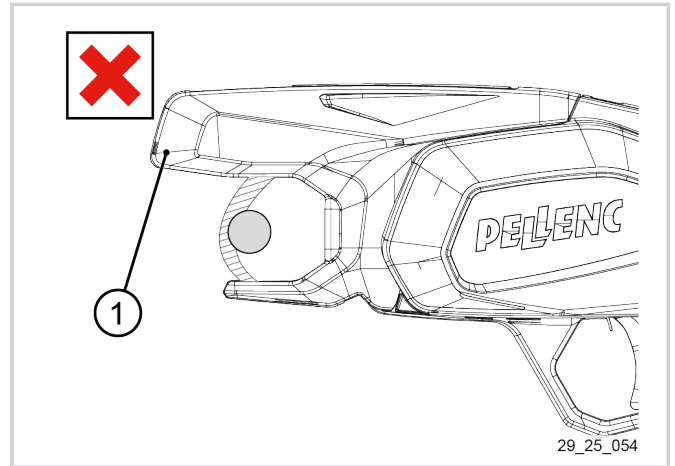
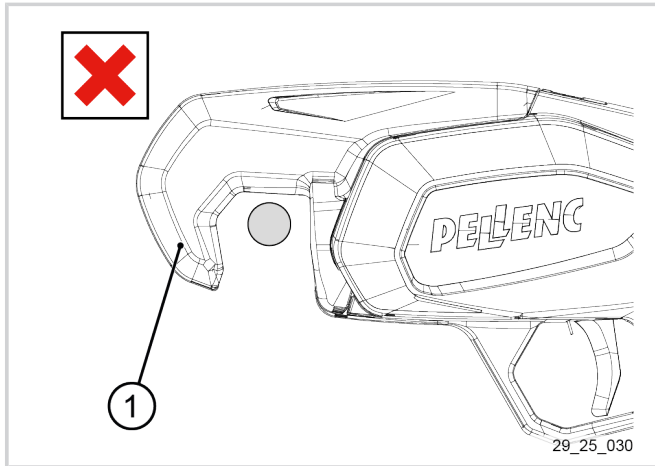


29_25_029

H35



29_25_053



Note

For the V25 version, the wood must be positioned against the swivel dispenser (1) so that the twister (2) can attach the tie correctly to the metal wire.

For the H35 version, the wood must be positioned in the centre of the swivel dispenser (1) so that the twister (2) can attach the tie correctly to the metal wire.

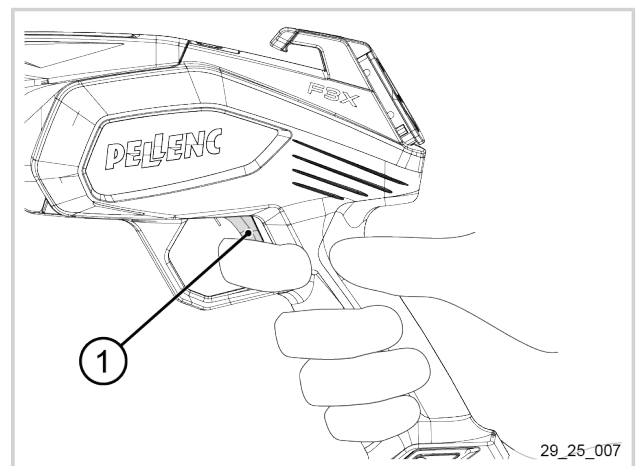
5.8. MAKING A TIE



Warning

To prevent any damage to the tool, do not operate the tool without a tie band spool,
See 5.5. Insertion of the tie band spool into the tool, page 21.

1. Switch the tool on,
See 5.1. Powering on and off, page 18.
2. Adjust the number of twists if necessary,
See 5.6. Setting of the number of twists, page 22.
3. Position the tool on the wood to be tied,
See 5.7. Positioning of the tool for tying, page 24.
4. Press the trigger (1).



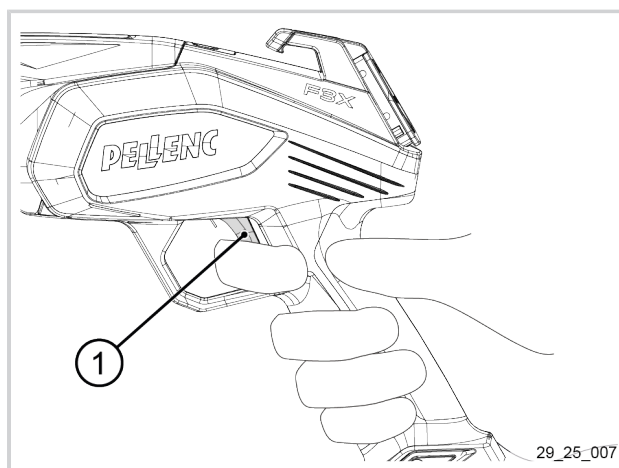
5.9. EXTRACTION OF THE TIE FROM THE TOOL



Warning

To prevent any deterioration of the tool, do not operate the tool without ties.

1. Switch the tool on,
See 5.1. Powering on and off, page 18.
2. Press and hold down the trigger (1).
3. Hold down the trigger for a few seconds until the hook closes.
4. Extract the tie from the tool.



29_25_007

5.10. CLEARANCE OF THE TIE PASSAGE

Check the level of your tie band spool. When the final end appears, there is no more tie in the reel dispenser. When approximately ten centimetres of tie remain visible at the back of the tool, stop tying.

Important

These operations must be carried out each time the tie band spool runs out.



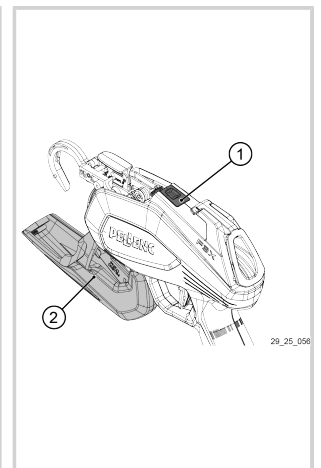
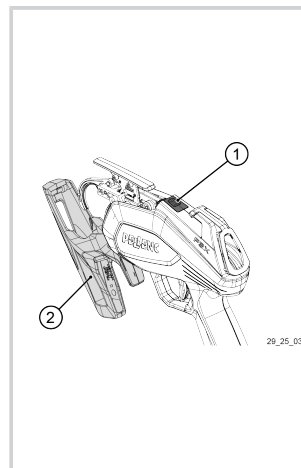
Warning

To prevent any deterioration of the tool, do not operate the tool without a tie band spool.

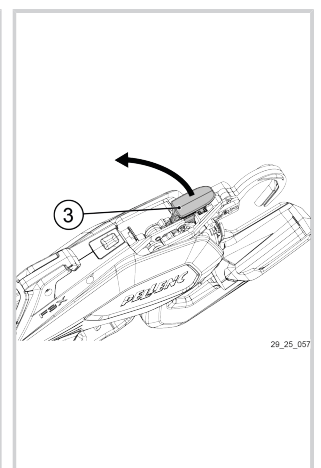
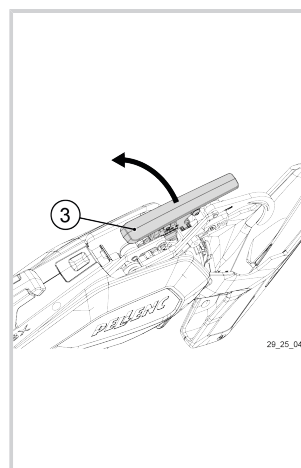
1. Switch off the tool,
See 5.1. Powering on and off, page 18.
2. Open the swivel dispenser (2) using the lock/unlock button (1).

H25

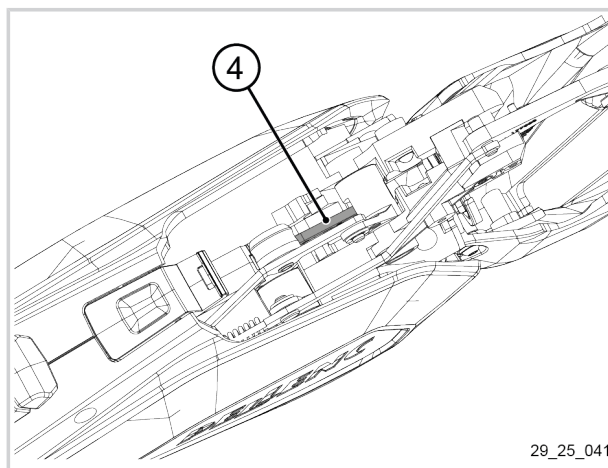
V35



3. Remove the upper guide by hand (3).



4. Extract the remaining tie (4) using the clearing scissors.

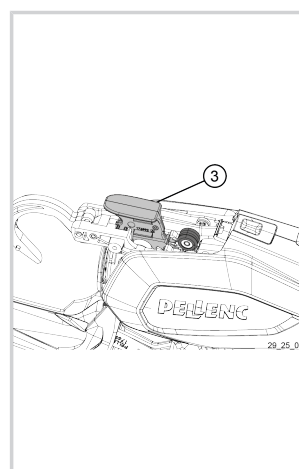
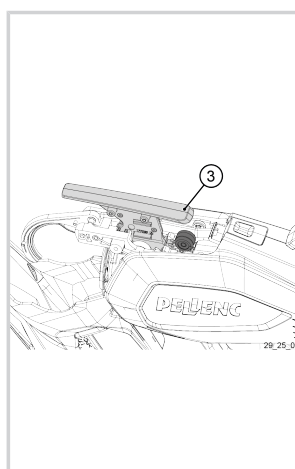


5. Insert the upper guide (3) as far as it will go, under the support roller.
6. Clip the upper guide (3) into its housing.

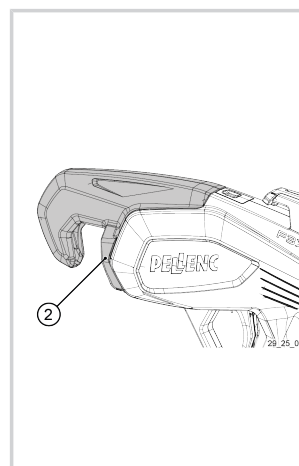
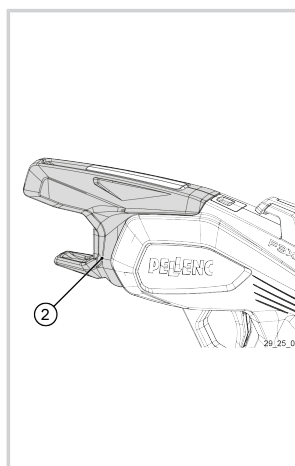
Important

The upper guide (3) must be slid all the way back and then clipped to the front of the tool.

You should hear a "click".



7. Close the swivel dispenser (2) again.



6. MAINTENANCE

6.1. FREQUENCY OF OPERATIONS



Caution

- All maintenance operations must be carried out with the battery disconnected from the tool, unless otherwise specified in the procedure.
- Use products recommended by PELLENC.
- In the event of any problem, consult an authorised PELLENC dealer.

Maintenance schedule

Operations	Frequency of operations		
	At each start-up	After use	Every year
Visually check the general condition of the tool. See 6.2.1. Visual check of the general condition of the tool, page 30.	X	X	
Visually check the general condition of the trigger. See 6.2.2. Check of the trigger, page 30.	X		
Visually check the condition of the upper guide and replace if necessary. See 6.2.3. Visual check of the upper guide, page 30.	X		
Visually check the condition of the support roller and replace if necessary. See 6.2.4. Visual check of the support roller, page 31.	X		
Visually check the condition of the twister and replace if necessary. See 6.2.5. Visual check of the twister, page 31.	X		
Clean the tool. See 6.4. Cleaning, page 36.		X	
Have the tool checked by an authorised distributor PELLENC.			X

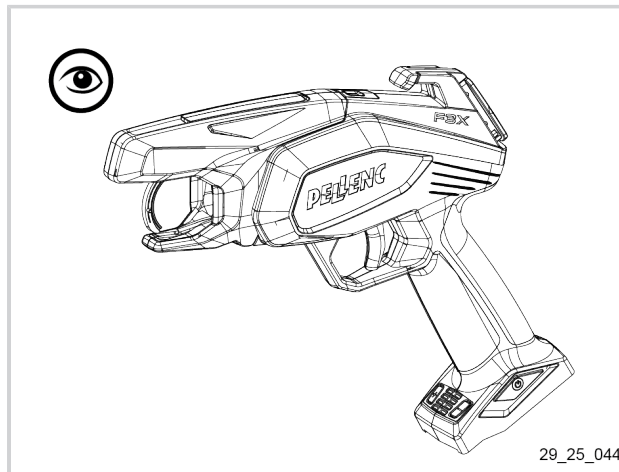
Important

Have the tool serviced at least once a year or every 400 hours by an authorised distributor PELLENC to ensure that the necessary and sufficient maintenance is performed to guarantee the longevity of your tool. Always store the tool clean and in a dry place, with the battery charged.

6.2. CHECK

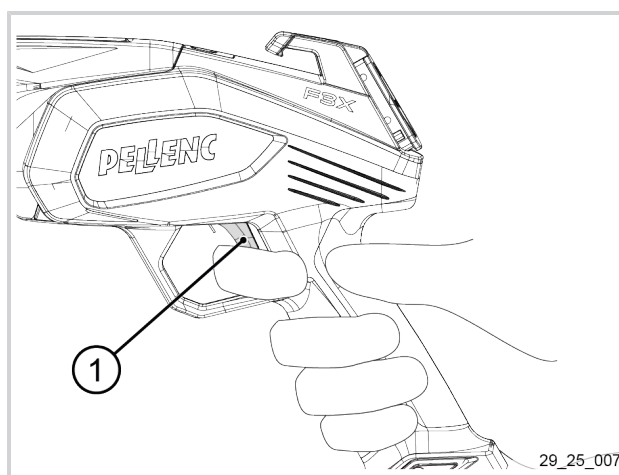
6.2.1. VISUAL CHECK OF THE GENERAL CONDITION OF THE TOOL

- Visually check the general condition of the tool.



6.2.2. CHECK OF THE TRIGGER

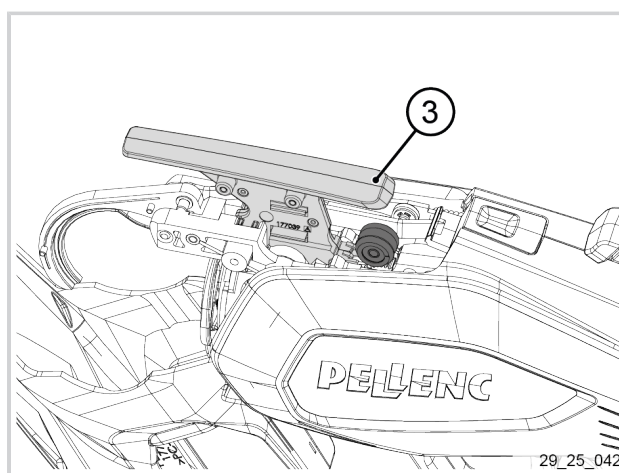
1. Visually check the condition of the trigger (1).
2. Make sure that no physical element (such as tape or a carrying strap, etc.) is preventing or hindering the operation of the trigger (1).
3. Check that the trigger (1) is working properly.



6.2.3. VISUAL CHECK OF THE UPPER GUIDE

1. Visually check the condition of the upper guide (3).
2. Check for the presence of a tie end under the upper guide (3).
3. Make sure that it has not suffered any damage that is preventing or hindering its proper operation.
4. Replace the upper guide if it is damaged,

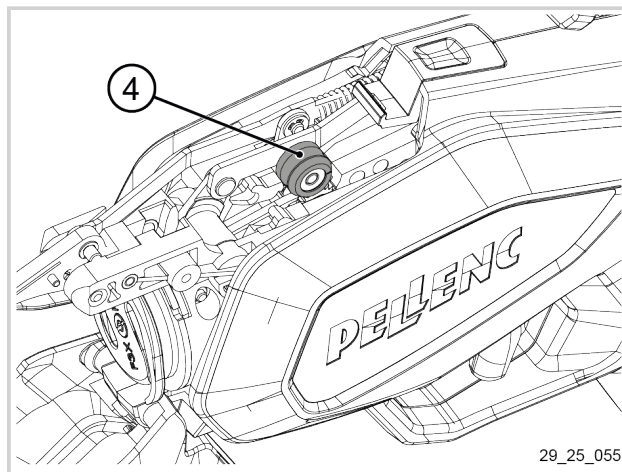
See 6.3.1. Replacement of the upper guide, page 31



6.2.4. VISUAL CHECK OF THE SUPPORT ROLLER

1. Visually check the condition of the support roller (4).
2. Make sure that it has not suffered any deterioration that is preventing or hindering its proper operation.
3. Replace the support roller if it is too worn,

See 6.3.2. Replacement of the support roller, page 33

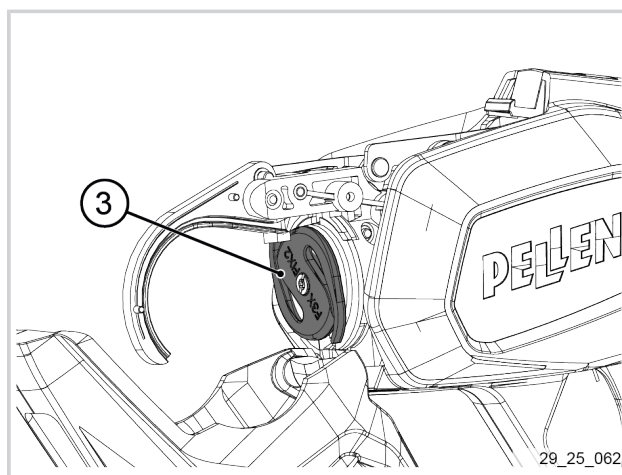


29_25_055

6.2.5. VISUAL CHECK OF THE TWISTER

1. Visually check the condition of the twister (3).
2. Make sure that no physical element (such as tape, ties, etc.) is preventing or hindering its operation (3).
3. Replace the twister if it is broken or damaged,

See 6.3.3. Replacement of the twister, page 35

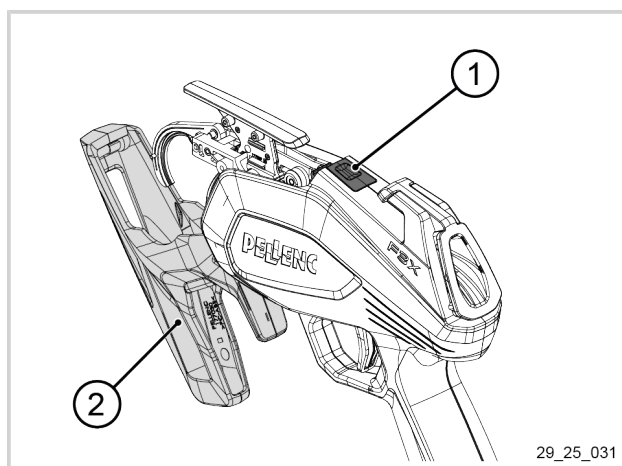


29_25_062

6.3. REPLACEMENT

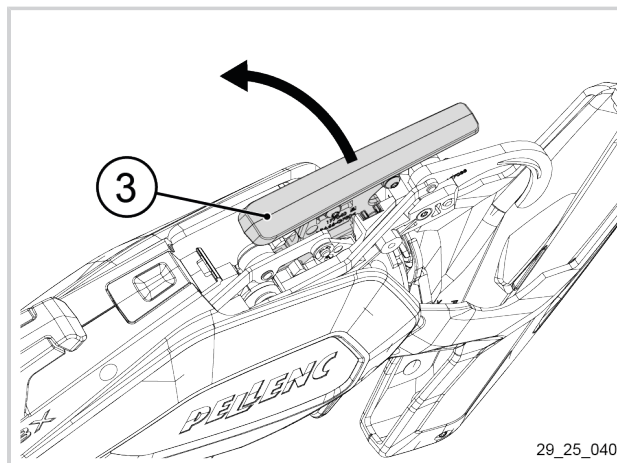
6.3.1. REPLACEMENT OF THE UPPER GUIDE

1. Open the swivel dispenser (2) using the lock/unlock button (1).



29_25_031

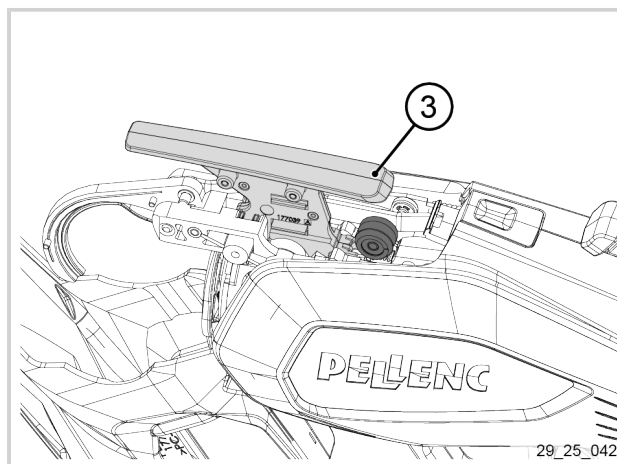
2. Manually remove and discard the upper guide (3).



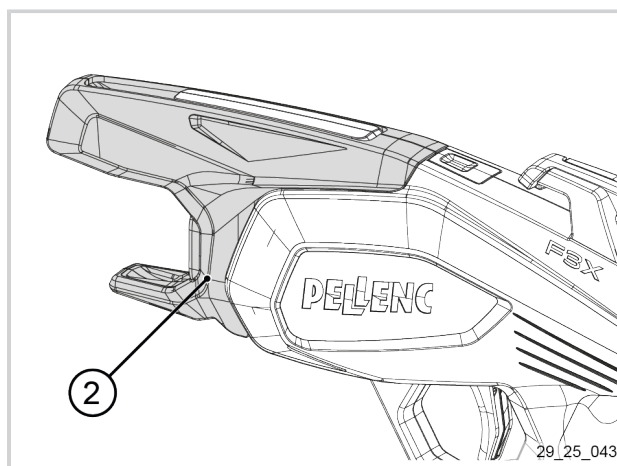
3. Insert the new upper guide (3) as far as it will go, under the support roller.
4. Clip the new upper guide (3) into its housing.

Important

The upper guide (3) must be slid all the way back and then clipped to the front of the tool.



5. Close the swivel dispenser (2) again.

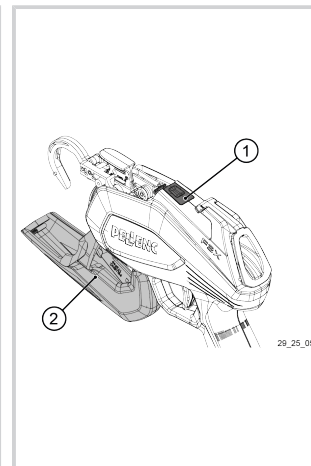
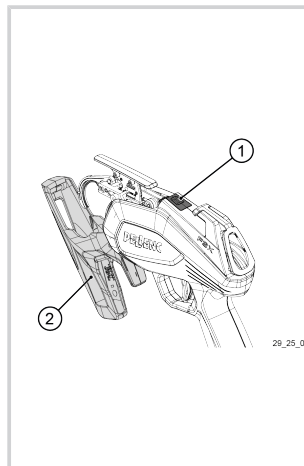


6.3.2. REPLACEMENT OF THE SUPPORT ROLLER

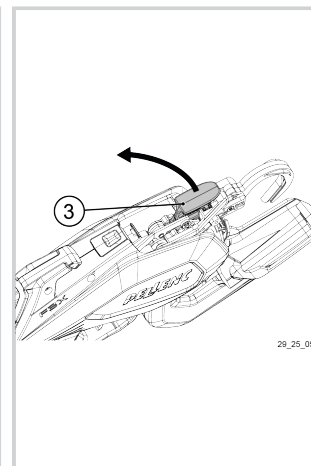
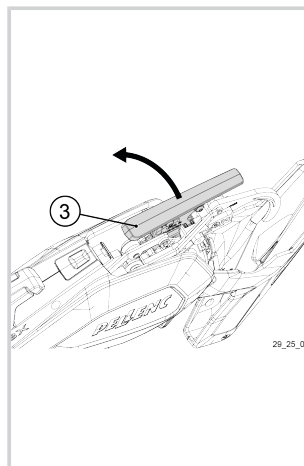
1. Switch the tool on,
See 5.1. Powering on and off, page 18.
2. Open the swivel dispenser (2) using the lock/unlock button (1).

H35

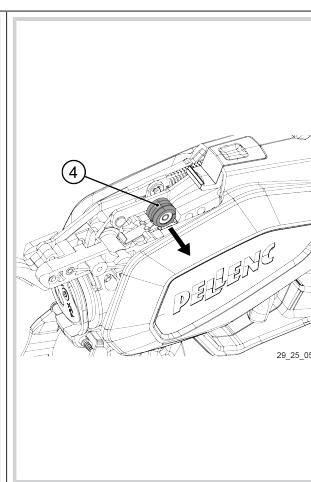
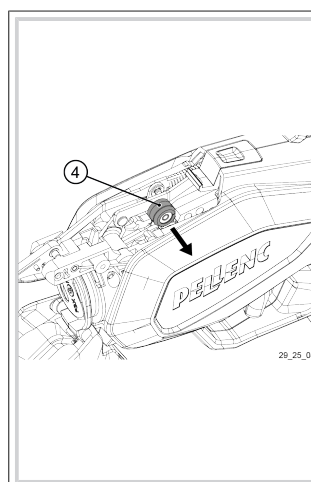
V25



3. Remove the upper guide by hand (3).



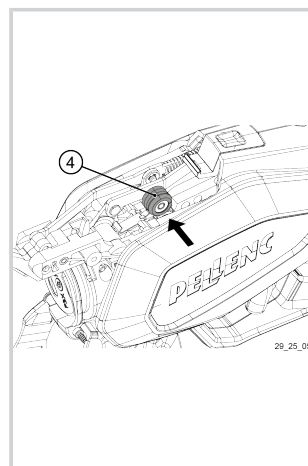
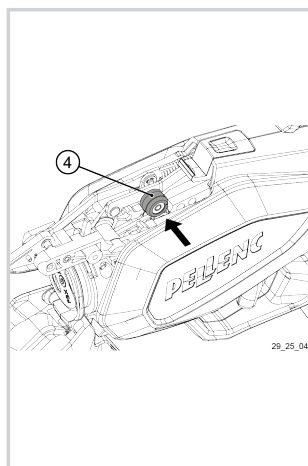
4. Press and hold down the trigger to raise the support roller (4).
5. Switch off the tool,
See 5.1. Powering on and off, page 18).
6. Remove the support roller (4) using a flathead screwdriver.



7. Insert the new support roller (4).

Important

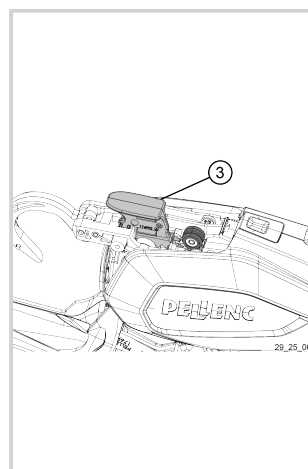
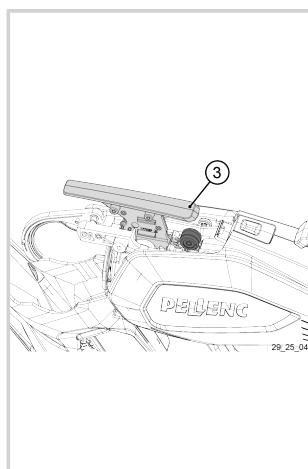
Place the flat side of the support roller (4) against the connecting rod.



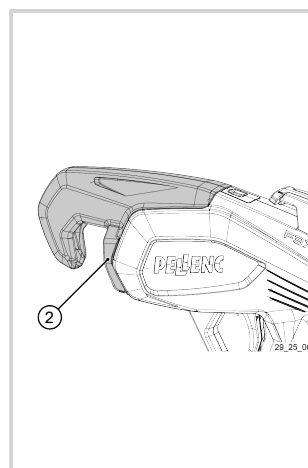
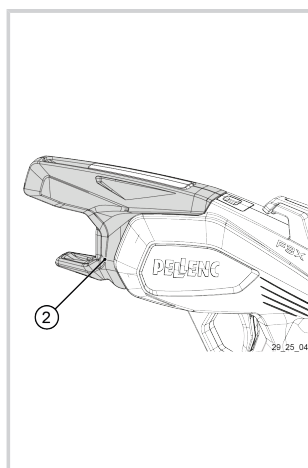
8. Insert the upper guide (3) as far as it will go, under the support roller.
9. Clip the upper guide (3) into its housing.

Important

The upper guide (3) must be slid all the way back and then clipped to the front of the tool.

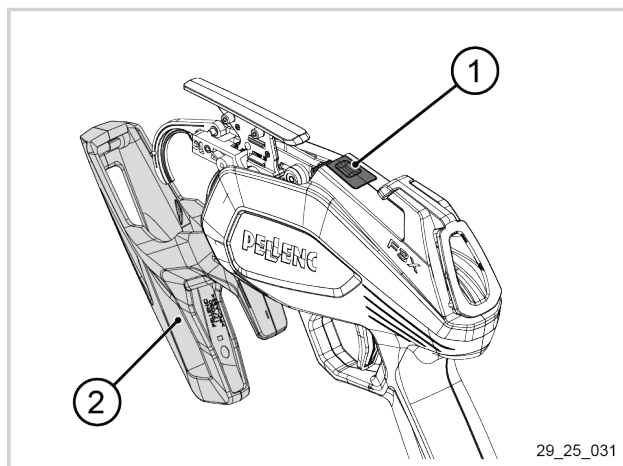


10. Close the swivel dispenser (2) again.



6.3.3. REPLACEMENT OF THE TWISTER

1. Open the swivel dispenser (2) using the lock/unlock button (1).

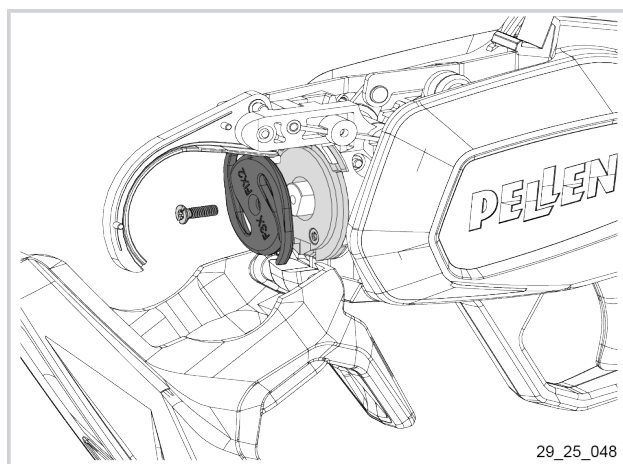


29_25_031

2. Manually hold the twister.
3. Loosen the screw using a flathead screwdriver.
4. Remove the screw.
5. Remove the twister.

Tip

Use a flathead screwdriver to detach the twister from the back plate.



29_25_048

6. Position the new twister.

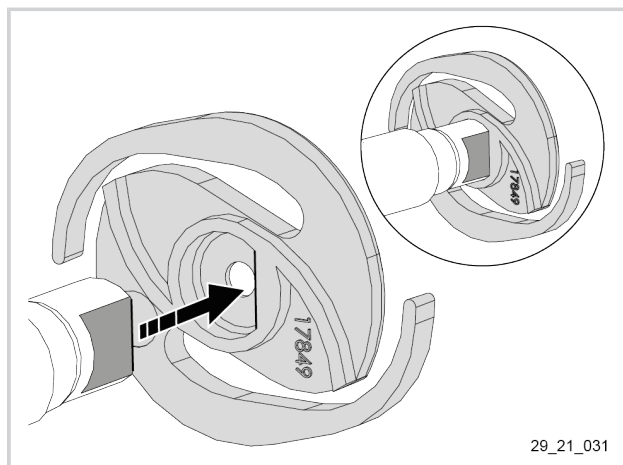
Important

Check the positioning of the twister:

- the flat of the twister must be on the flat of the indexer.

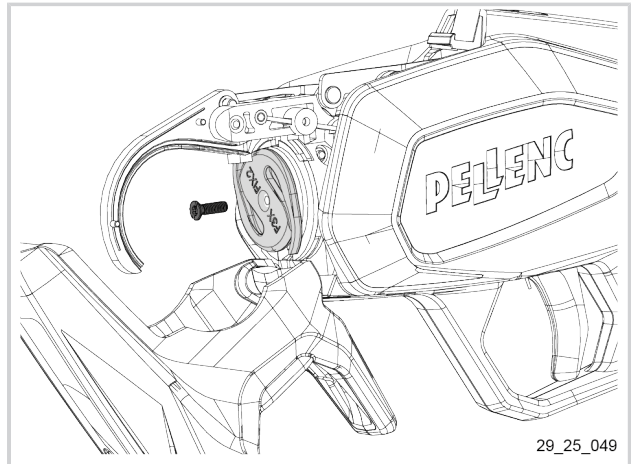
Check the direction of the twister:

- The smooth side of the twister must be on the outside.

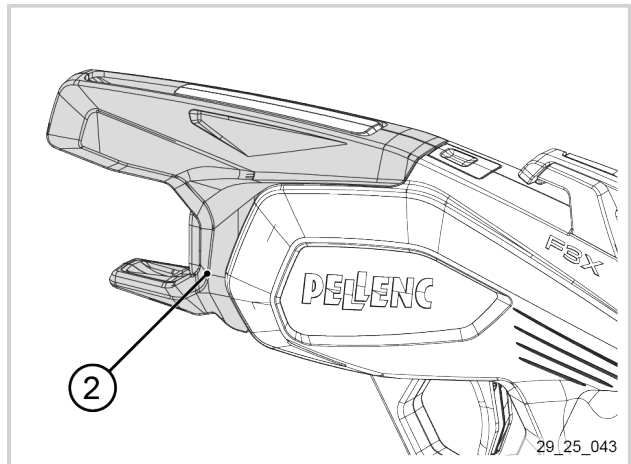


29_21_031

7. Position the screw.
8. Tighten the screw to a torque of 0.3 N.m using a flat torque screwdriver.



9. Close the swivel dispenser (2) again.



6.4. CLEANING

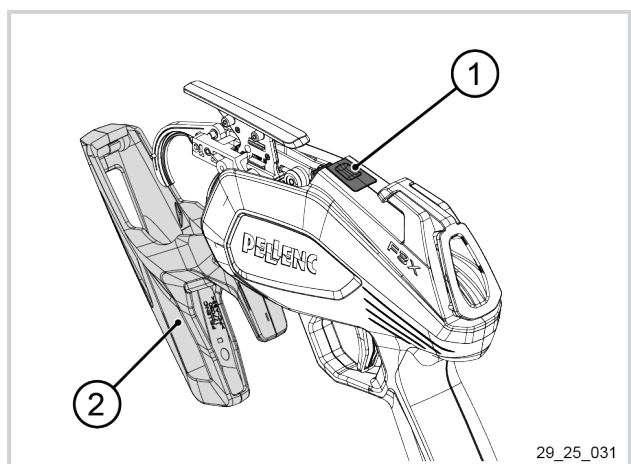
Important

Do not oil the central part where the tie passes through, as this could cause a malfunction.

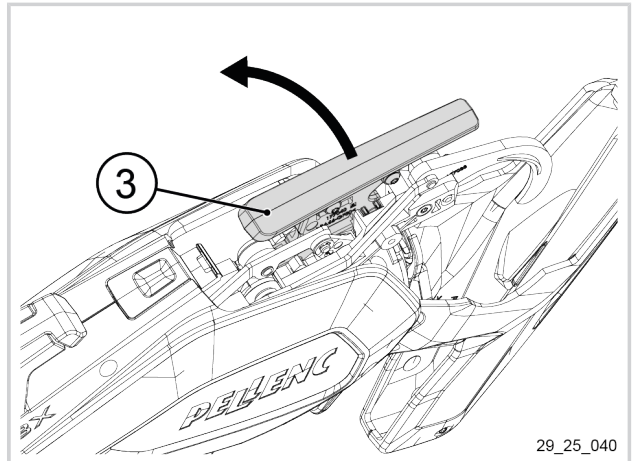
Important

Do not use products such as trichloroethylene, white spirit, petrol, etc.

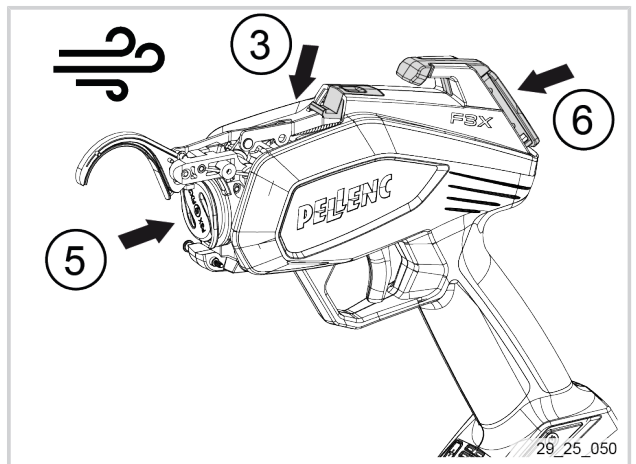
1. Extract the tie from the tool,
See 5.9. Extraction of the tie from the tool, page 25.
2. Open the swivel dispenser (2) using the lock/unlock button (1).



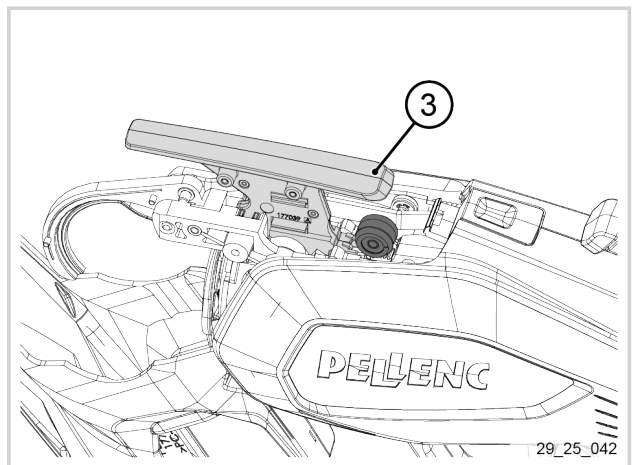
3. Remove the upper guide by hand (3).



4. Using an air compressor, blow:
- In front of the twister (5),
 - inside the tie intake hole (6),
 - at the upper guide (3) level, towards the front.



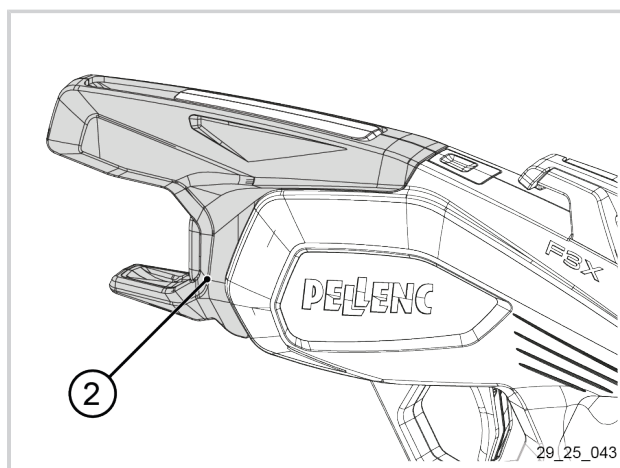
5. Switch the tool on,
See 5.1. Powering on and off, page 18.
6. Press the trigger to return the support roller to its original position.
7. Switch off the tool,
See 5.1. Powering on and off, page 18.
8. Insert the upper guide (3) as far as it will go, under the support roller.
9. Clip the upper guide (3) into its housing.



Important

The upper guide (3) must be slid all the way back and then clipped to the front of the tool.

10. Close the swivel dispenser (2) again.



7. INCIDENTS AND TROUBLESHOOTING

7.1. TABLE OF INCIDENTS AND BREAKDOWNS



Caution

Never attempt to open or repair the battery unit or the charger.

Problem	Probable cause	Check	Possible action
The tool does not start	The tool is switched off	Check that the tool is switched on.	Switch on the tool.
	Battery discharged	Check that the battery is not completely discharged.	Recharge the battery.
	Poor connection between the tool and the battery	Check that the tool is connected to the battery.	See .4.3. Connecting the battery to the tool, page 15
The tool makes an unusual noise	Internal breakage	Authorised distributor PELLENC	Authorised distributor PELLENC.
The tool stops during use	The tool has reached its temperature limit	Abnormally high tool temperature.	Check that the tool is being used under the recommended conditions. See 2. General safety rules, page 6.
	Internal breakage	Authorised distributor PELLENC	Authorised distributor PELLENC.
	Jamming	Check the condition of the tie in the tool.	See 5.9. Extraction of the tie from the tool, page 25 See 5.10. Clearance of the tie passage, page 27
	Ties not made	Tie too short	See 6.3.2. Replacement of the support roller, page 33
	Stop and restart the tool; if the tool still does not start, see the "The tool does not start" section of this table.		
The tool displays an error code	See 7.2. Summary of error codes, page 39.		

If the tool does not work, return the complete equipment in its original packaging to an authorised repairer PELLENC.

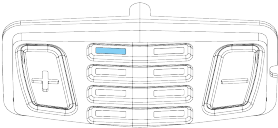
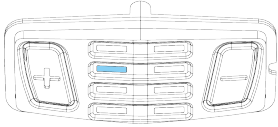
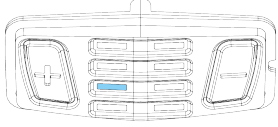
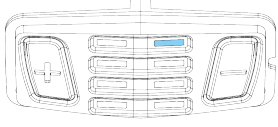
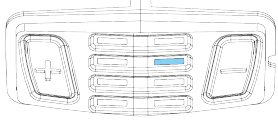
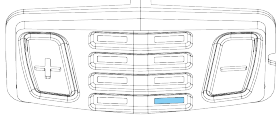
7.2. SUMMARY OF ERROR CODES

Important

In the event of an alarm, the tool initiates a 4-second LED lighting cycle.

During the first second of the cycle, all the LEDs will light up one after another.

Then the LED whose number corresponds to the fault will flash for 3 seconds.

Fault codes	
 29_25_008	The pruning shears are in overcurrent or undervoltage
 29_25_016	Motor rotation sensor fault detected
 29_25_017	Tool blockage
 29_25_019	Tool overheating
 29_25_020	Electronic circuit board damaged. Can only occur at start-up.
 29_25_022	Fault detected with the software

8. STORAGE AND TRANSPORT

8.1. STORAGE

1. Switch off the tool.
See 5.1. Powering on and off, page 18
2. Disconnect the battery from the tool.
See 4.4. Disconnecting the battery from the tool, page 16.
3. Clean the tool.
See 6.4. Cleaning, page 36.
4. Store the tool in its case or its original box, away from heat, dust and moisture.
5. Store the battery and the charger.
See the battery and charger operating instruction manual.

Note

It is possible, off-season, to have the tying machine serviced by an authorised repairer. For more information, consult an authorised dealer or contact PELENC.

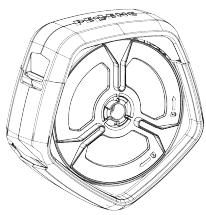
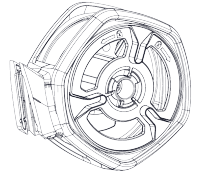
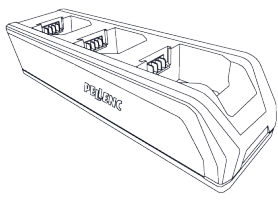
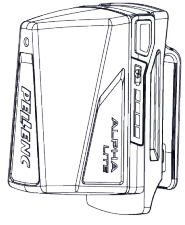
9. ACCESSORIES AND CONSUMABLES

9.1. ACCESSORIES INCLUDED

For a list of accessories included with the tool,

See 4.1. Content of the case, page 15 or 4.2. Content of the box, page 15.

9.2. OPTIONAL ACCESSORIES

Name	Reference	
200-metre tie band spool reel dispenser	57343	 29_25_051
80-metre tie band spool reel dispenser	57342	 29_25_052
Alpha Lite "3 battery" battery charger	57299	 26_24_036
Alpha Lite "1 battery" battery charger	57341	
Alpha Lite portable battery charger	57344	
F3X "Belt + holster" carrying kit	57378	
Alpha Lite battery	57301	 26_24_033

9.3. CONSUMABLES

9.3.1. TIE BAND SPOOLS

Name	reference
Box of 30 s/steel tie band spools	57053
Box of 30 paper 0.36 tie band spools	57052
Box of 30 STD tie band spools	57047
Box of 30 climate tie band spools	57273
Box of 30 paper tie band spools	57049
Box of 30 transp tie band spools	57296
Box of 45 80m std tie band spools	57356
Box of 45 80m paper 0.44 tie band spools	57357
Box of 45 80m paper 0.36 tie band spools	57358
Box of 45 80m climate tie band spools	57359

Note

Box of 30 tie band spools = 200-metre tie band spools.

Box of 45 tie band spools = 80-metre tie band spools.

10. WEAR PARTS

Name	Reference
Twister	182447
Support roller	17828
H35 upper guide	184835
V25 upper guide	184833
H35 attachment hook	177033
V25 attachment hook	17942

11. WARRANTIES

11.1. GENERAL WARRANTIES

11.1.1. STATUTORY WARRANTY

11.1.1.1. LATENT DEFECTS WARRANTY

Apart from the commercial warranty provided for under Article II, Article 1641 of the French Civil Code states that "the seller is bound to a warranty on account of latent defects of the object sold which render it unfit for the use for which it was intended, or which would impair said use to the extent that the buyer would not have acquired it, or would only have paid a lesser price for it, had he/she known of them".

Article 1648 of the Civil Code "The action resulting from latent defects must be brought by the purchaser within two years after the discovery of the defect.»

11.1.1.2. LEGAL GUARANTEE OF CONFORMITY

Article L.217-4 of the French Consumer Code "The seller delivers goods in compliance with the contract and is liable for defects of conformity existing upon delivery.

The seller is also liable for any lack of conformity resulting from the packaging, assembly or installation instructions whenever its contractual liability is engaged in this regard or the latter are carried out under its responsibility.

Article L.217-5 of the French Consumer Code "Goods are compliant with the contract":

1. If they are fit for the purpose normally expected of similar goods and, where applicable:
 - If they correspond to the description given by the seller and possess the qualities that were presented to the buyer in the form of a sample or model;
 - If they possess the qualities that a buyer can reasonably expect given the public statements made by the seller, the producer or its representative, especially in advertising or labelling;
2. Or if it has the characteristics defined by mutual agreement between the parties or be suitable for any special use sought by the buyer, brought to the attention of the seller and accepted by the latter.

Article L.217-12 of the French Consumer Code "legal action resulting from lack of conformity lapses two years after delivery of the goods".

The legal guarantee of conformity applies only to consumers, not to professional customers.

11.1.2. COMMERCIAL WARRANTYPELLENC

11.1.2.1. CONTENTS

11.1.2.1.1. GENERAL INFORMATION

In addition to the legal warranties, user customers benefit from the commercial warranty on productsPELLENCcovering the exchange and replacement of parts recognised as being out of order, due to machining defects, assembly defects or material defects, whatever the cause.

The warranty forms an inseparable whole with the product sold byPELLENC.

11.1.2.1.2. SPARE PARTS

The commercial warranty also covers original spare parts PELLENC, excluding labour and to the exclusion of certain spare parts of each product provided upon delivery.

11.1.2.2. DURATION OF WARRANTY

11.1.2.2.1. GENERAL INFORMATION

Products PELLENC connected to a battery are covered by the commercial warranty from the date of delivery to the user customer for a period of two (2) years PELLENC, associated robotic products are also covered PELLENC and other products are covered for one (1) year PELLENC.

11.1.2.2.2. SPARE PARTS

Spare parts PELLENC replaced under the product warranty are guaranteed under the commercial warranty from the delivery of the product PELLENC to the user customer for a period of two (2) years in the case of products connected to a battery PELLENC, and for a period of one (1) year in respect of other products PELLENC.

In the case of products connected to a battery PELLENC, spare parts that are replaced under the product warranty after the 12th month of use are covered for a period of one (1) year.

11.1.2.2.3. WARRANTY EXCLUSIONS

Products that have been subject to abnormal use, or that have been used under conditions and for purposes other than those for which they were manufactured, are excluded from the commercial warranty, especially in the case of non-compliance with the conditions stipulated in this user manual.

Nor does it apply in the event of impact, dropping, negligence, lack of supervision or maintenance or if the product has been transformed. Products that have been altered, transformed or modified by the user customer are also excluded from the warranty.

Wear parts and/or consumables are not covered by the warranty.

11.1.2.3. IMPLEMENTATION OF THE COMMERCIAL WARRANTY

11.1.2.3.1. PRODUCT COMMISSIONING AND COMMISSIONING DECLARATION

At the time of the sale, the DISTRIBUTOR and/or customer-user undertakes to **complete the online warranty activation form** in full on the Pellenc Service website.

The warranty must always be activated by the DISTRIBUTOR in order to demonstrate that it has fulfilled its information obligations towards the Customer. The DISTRIBUTOR may be held liable if the accident was caused by a failure to provide advice on its part.

Activating the warranty also activates the commercial warranty. Without this, PELLENC will not be able to honour any commercial warranty., and the DISTRIBUTOR must therefore bear the financial burden alone without being able to pass on the cost of its intervention under the warranty to the user customer.

11.1.3. PAID AFTER-SALES SERVICE

11.1.3.1. GENERAL INFORMATION

Malfunctions, breakdowns, breakages resulting from misuse, negligence or improper maintenance by the user customer, as well as malfunctions resulting from the normal wear of the product, are subject to the payment of the

after-sales service, even during the period of the legal and commercial warranty. After-sales service repairs that fall outside of the legal and commercial warranty also include maintenance, adjustments, diagnostics of all types, and cleaning, without the present list being exhaustive.

11.1.3.2. WEAR PARTS AND CONSUMABLES

Wear parts and consumables also fall within the after-sales service.

11.1.3.3. SPARE PARTS

The paid after-sales service also covers original spare parts PELLENC, excluding labour and outside the legal or commercial warranty period.

In case of replacement of original spare parts PELLENC in the context of the after-sales service, said latter are covered by a commercial warranty of one year as of the installation date.

12. DECLARATIONS OF CONFORMITY

12.1. "EC" DECLARATION OF CONFORMITY: F3X

MANUFACTURER / PERSON AUTHORISED TO COMPILE THE TECHNICAL FILE		PELLENC	
ADDRESS		Quartier Notre-Dame - 84120 Pertuis (France)	
GENERIC DENOMINATION	Tying machine		
FUNCTION	Intended to tie vine shoots		
COMMERCIAL NAME	F3X		
TYPE	F3X		
MODEL	H35		V25
SERIAL NO.	29Z00001 - 29Z49999	29A00001 - 29A49999	29B00001 - 29B49999

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The object of the declaration described above complies with the relevant Union harmonisation legislation:

- Directive 2006/42/EC
 - EN 62841-1:2015 + A11:2022
- Directive 2014/30/EU
 - EN IEC 55014-1:2021
 - EN IEC 55014-2:2021
 - EN IEC 61000-3-2:2019+A1:2021+A2:2024
 - EN 61000-3-3: 2013+ A1:2019+A2:2021
- Directive 2011/65/EU
- Directive 2014/53/EU
 - EN 300 330 V2.1.1
 - EN 301 489-1 V2.2.3
 - EN 301 489-3 V2.3.2
 - EN IEC 62311:2020
- Regulation (REACH) No 1907/2006

Signed for and on behalf of:

Pascal MOULINIER
 Group VP Engineering



PERTUIS, on 30/01/2025

12.2. DÉCLARATION DE CONFORMITÉ : F3X

PELENC	(Fabriquant ou importateur d'appareil)	مصنع أو مستورد الجهاز
Quartier Notre-Dame - 84120 Pertuis (France)	(Adresse)	العنوان
Attacheur F3X	(Type d'appareil)	نوع الجهاز
PELENC	(Marque)	العلامة التجارية
V25 - H35	(Modèle)	النموذج

نحن مصنع الجهاز المذكور أعلاه نعلن تحت مسؤوليتنا الخاصة أن الجهاز موضوع هذا الإعلان يتطابق مع المتطلبات الأساسية للقرارات:
(Nous sommes le fabricant de l'appareil ci-dessus. Nous déclarons sous notre propre responsabilité que l'objet de cette déclaration est conforme aux exigences fondamentales des résolutions :)

رقم 16 2574.1 يوليوز 2015 والمتعلق بالتوافق الكهرومغناطيسي للتجهيزات و الصادر في الجريدة الرسمية رقم 6404 بتاريخ 15 أكتوبر 2015
(N° 2574.14 du 16 juillet 2015, publié le 15 octobre 2015 au journal officiel N° 6404 et relatif à la compatibilité électromagnétique des équipements)

رقم 16 2573.14 يوليوز 2015 والمتعلق بالأجهزة الكهربائية المعدة للاستخدام في توترات معينة و الصادر في الجريدة الرسمية رقم 6404 بتاريخ 15 أكتوبر 2015

(N° 2573.14 du 16 juillet 2015, publié le 15 octobre 2015 au journal officiel N° 6404 et relatif aux matériels électriques destinés à être utilisés dans certaines limites de tension)

تم إثبات هذا التوافق بحسب المعايير المغربية و الدولية التالية

(Cette déclaration a été établie selon les normes marocaines et internationales suivantes)

Directives	Standards	Test reports / certificates
EMC	- NM EN 55014-1 - NM EN 55014-2 - NM EN 61000-3-2 - NM EN 61000-3-3	No. SHEMxxxxxxxxxxxxx SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.
Safety and Health	NM EN 62841-1	No. SHESxxxxxxxxxxxxx SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.
Radio	- EN 301 489-1/3 - NM EN 62311 - EN 300 330	No. SHEMxxxxxxxxxxxxx SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

(Signé par)	PELENC	التوقيع من طرف وباسم
(Lieu, date)	PERTUIS, le 31/01/2025	تاريخ ومكان الاصدار
(Nom)	Pascal MOULINIER	الاسم
(Signature)		التوقيع

PELLENC

   www.pellenc.com

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Quartier Notre Dame - 84120 Pertuis (France)

