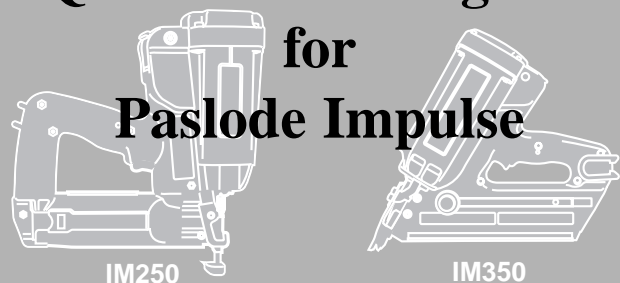


Quick reference guide for Paslode Impulse



BASIC SAFETY...

To help prevent injury to yourself and others, the following safety precautions must be adhered to.

Safety rules...

Fully read and understand the operators manual supplied with this tool and this guide before you attempt to operate either the Paslode IM250 or the Paslode IM350.

If you do not understand any part of the guide, contact your local supplier for further advice.

Wear ear defenders to protect your hearing and safety glasses (provided) to protect your eyes.

Keep the tool, nails and fuel cells in a safe place out of reach from children and unauthorized users.

Only use original Paslode Impulse parts and nails. Paslode accept NO responsibility or liability if non Paslode Impulse parts or nails are used.

Only use this tool for its intended purpose. The tool is designed for nailing timber to a timber base material.

This tool is extremely dangerous if handled in an irresponsible manner.

NEVER point the tool at anyone.

NEVER carry the tool with your finger on the trigger.

NEVER compress the work contact element with your hand.

NEVER adjust the tool when loaded with a battery.

ALWAYS handle the tool as if it is loaded.

ALWAYS remove any nails, fuel cell and battery before attempting to service the tool.

ALWAYS return the tool to its carry case when not in use.

Gas Safety...

The fuel cell contains a highly flammable mixture, which includes Propane and Butane stored under pressure. For further information please read the information printed on the fuel cell.

Protect the fuel cell from temperatures above 50°C, do not store in direct sunlight. Do not open, puncture or burn the fuel cell.

The fuel cell cannot be recharged. Do not attempt to fill or recycle it.

Keep the fuel cell away from flames, sparks and sources of heat. Store the fuel cell in a well-ventilated place.

Workplace Precautions...

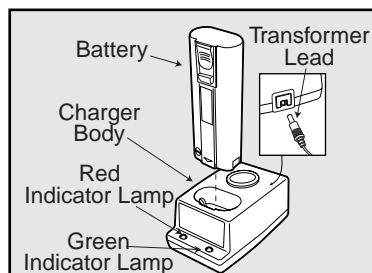
Do not use the tool in rainy or excessively humid conditions.

Do not use this tool in extremely cold or hot conditions, the operating range is between 0°C and 50°C.

Only operate this tool in a well ventilated area.

Never fire nails into any base material, which may contain water or gas pipes or electrical wiring.

BATTERY CHARGING...



The tool is supplied with a rechargeable battery and battery charger.

The battery must be fully charged prior to use.

To charge the battery, connect the lead from the transformer to the charger body.

Plug the transformer into a 230V 13amp power socket and switch the supply ON.

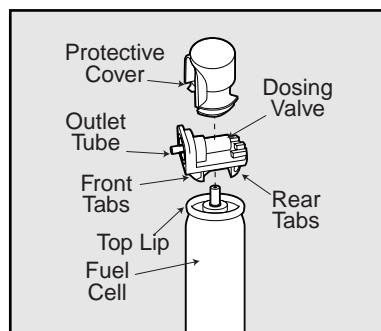
Insert the battery into the charger body **note that the Paslode IM250 and Paslode IM350 have identical battery designs.**

The red and green lamps indicate the condition of charge. The red lamp indicates that the battery is being charged and the green lamp, that charging is complete.

Initial charge will take 2 hours, thereafter charging will typically take 15 minutes to 2 hours depending on the battery condition.

Once charged, switch the charger OFF and disconnect it from the power supply.

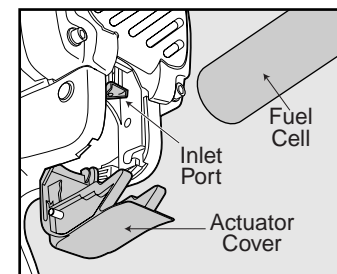
FITTING THE FUEL CELL...



When fitting or removing a fuel cell DO NOT smoke.

The fuel cell used by both Paslode models must be prepared for use prior to fitting.

Push the protective cover from the top of the fuel cell, then remove the dosing valve from inside the cover.



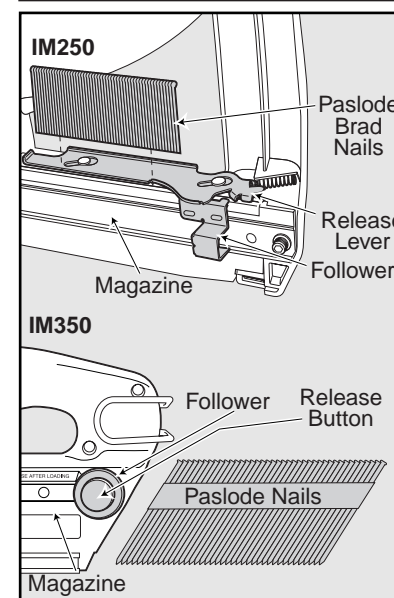
Locate the front tab of the dosing valve inside the top lip of the fuel cell, then press down on the rear of the dosing valve until the rear tab clicks onto the lip. Continue pressing until the tab clicks a second time.

Open the actuator cover (by moving it up then out) and make sure the correct dosage valve is being used (IM350 Red, IM250 Yellow).

Insert the fuel cell, aligning the dosage valve outlet tube with the inlet port.

Finally, close the actuator cover and lock by pushing it down then out.

LOADING A STRIP OF NAILS...



IM250 Model...

Push the follower back until it clicks in position.

Insert the strip(s) of brad nails into the opening at the top of the magazine, with the points facing down.

Tilt the tool forward to make the nails slide to the front of the magazine. You can load a maximum of 100 brad nails to this tool. Maximum number of nails per hour 500.

Once loaded, push the follower back slightly, depress the release lever and slide the follower forward until in contact with the nails.

IM350 Model...

There is a built in safety feature which will only allow the tool to fire if there is a minimum of 5 nails in the magazine.

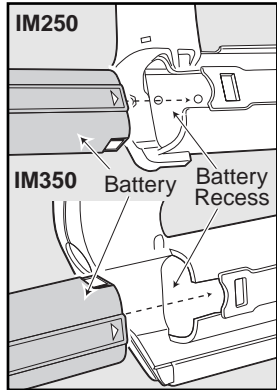
Push the follower back until it clicks in position.

Insert the strip(s) of nails into the opening at the rear of the magazine, with the points facing down.

Tilt the tool forward to make the nails slide to the front of the magazine. You can load a maximum of 55 nails to this tool. Maximum number of nails per hour - 1000.

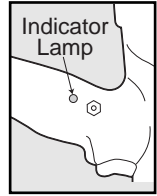
Once loaded, push the follower back slightly, depress the release button and slide the follower forward until in contact with the nails.

ATTACHING THE BATTERY...



Insert the battery into the recess at the rear of the handle assembly, ensuring that it is the correct way around. Push the battery firmly until the lock tab clicks in position.

Both models will drain the battery of power even if not in use. To conserve battery power, always disconnect the battery when not in use.



Indicator lamp...

Both models have an indicator lamp positioned on the side of the handgrip.

The lamp will illuminate whenever the battery is connected and will indicate the following conditions...

Lamp flashes green: the tool is powered by the battery

Lamp flashes red: recharge the battery.

Lamp glows constant green: the work contact element is pushed in, the fan is turning, the tool is ready to fire.

Lamp glows constant red: the work contact element is pushed in, the fan is not turning, recharge the battery.

PREPARING THE TOOL FOR USE...

Before setting up the tool, make sure that you have a fully charged battery, a useable fuel cell and the correct size and type of nails/brad nails to suit the job and the model of Paslode tool.

Remove the tool from its carry case.

Fit the strip (s) of nails then the fuel cell followed by the battery.

If you need to adjust or reload the tool at any time, ALWAYS remove the battery before proceeding.

OPERATING THE TOOL...

Firstly wear the personal protective equipment described at the beginning of this guide.

Position the tool's work contact element onto the fixing surface and press the tool against the work until the tip is fully depressed.

The tool will not fire unless the tip of the work contact element is fully depressed.

Hold the tool using both hands but do ensure that you do not cover the fan housing.

Gently squeeze the trigger and the tool will fire. Release the trigger and lift the tool clear of the work.

Do not bump the tool's work contact element hard against the work.

Immediately after firing the tool the fan will operate to clear the tool of any exhaust gasses. However, you do not have to wait before firing the next nail.

Depth adjustment...

If the nail is being driven too far below the timber or is left proud of the timber surface, you can adjust the depth of penetration as follows.

The depth is adjusted by either shortening or lengthening the work contact element.

IM250 Model...

If the nail is driven in too far (nail head is below the timber surface), turn the depth adjuster anti-clockwise to lengthen the work contact element.

If the nail is driven in too little (nail head is proud), turn the depth adjuster clockwise to shorten the work contact element.

IM350 Model...

If the nail is driven in too far (nail head is below the timber surface), loosen the two allen screws and lower the work contact element. Once in position re-tighten the allen screws.

If the nail is driven in too little (nail head is proud), loosen the two allen screws and raise the work contact element. Once in position re-tighten the allen screws.

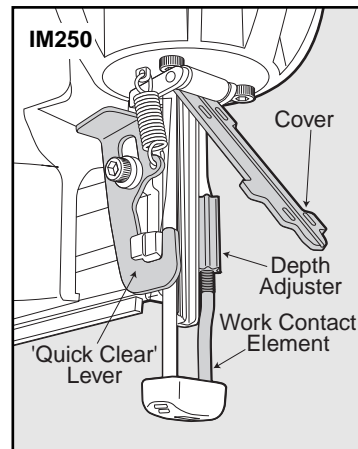
FINISHING OFF...

Remove the battery followed by the remaining strip(s) of nails.

Replace the tool with the charger, battery and any fuel cells/nails into the carry case.

IN A JAM!..

There is always the possibility that a nail may become jammed in the work contact element.



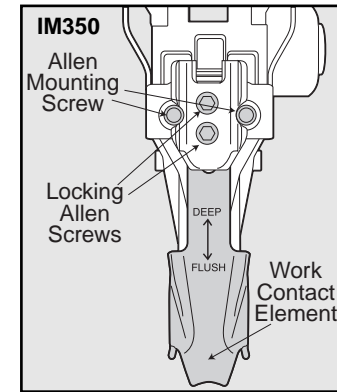
If this happens, remove both the battery and fuel cell and place somewhere safe.

IM250 Model...

Push the follower back until it clicks in position and remove any loose nails from the magazine.

Push the 'quick clear' lever down and swing the cover up to reveal the jammed brad nail.

Clear the blockage and check that nothing has been damaged.



Clear the blockage and check that nothing has been damaged.

Push the work contact element back and fully tighten the two allen mounting screws.

Swing the cover back down and ensure the 'Quick Clear' lever re-engages fully.

IM350 Model...

Push the follower back until it clicks in position and remove any loose nails from the magazine.

Loosen the two allen mounting screws at the front of the tool until flush with the work contact element (see illustration), then lift the work contact element from the magazine.

Paslode After Sales Service
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