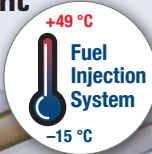




Paslode Impulse PPN35i

Fuel Injection System Gas Positive Placement Nailer

The first gas positive placement nailer on the market, the PPN35i makes light work of fixing joist hangers, truss clips, connector plates and strapping in even the most tight of spaces.



Three times faster than using a hammer and nails, this revolutionary tool pays for itself in just six working days based on the reduced labour required on site.

GAS
Technology



USE IM901 FUEL CELL, BATTERY & BATTERY CHARGER WITH PPN35i

Includes:

Paslode Impulse PPN35i Nailer, high impact carry case, 2 x batteries, battery charger, AC / DC adaptor, cleaning solution, Impulse lubricant, safety goggles with EN166 (B & F markings), allen key and instruction manual.

Eurocode & Description

Eurocode: 014091 **Box Qty**
PPN35i Positive Placement Nailer 1

Technical Specification

Weight: 3.9kg
Dimensions: 380 x 324 x 113mm
Power: 95J
Cycle rate: 2 - 3 nails per second
Maximum cycle rate: 1,000 nails per hour, 3,400 per day
Magazine: 23 nails (1 strip)
Fuel cell life: 1,250 shots at -5°C
Battery NiMH: 4,000 shots at -5°C
1.5 Ah 6V
Charger 230V: 2 hours max. charge

Substrates

- Wood

Features and Advantages

- **Temperature performance** - Intelligent fuel injection system delivers unrivalled cold weather performance with a working threshold of -15°C to + 49°C
- **Fuel cell loading** - The patented locking system means the fuel cell self-locates into the lock position, making loading a simple operation
- **Self Locating Probe** - The patented nose piece successfully locates the hole, even where joists are spaced only 300mm apart and at angles of up to 35°. When the tool is fired the probe kicks out of the way, driving the nail into the hole.

- **Removable magazine** - Makes light work of clearing nail jams and debris from the tool
- **On / Off battery** - New easy click on / off settings enable the tool to be left in safe mode, without needing to remove the battery
- **Depth Adjuster** - The tool-free depth adjuster with it's unique locking system means consistent nail embedment every time
- **Indicator lights** - LED lights indicate battery charge

- ● green for positive charge
- ● red for low charge
- ● orange flashing for tool cleaning: flashes after 30,000 shots indicating time to clean the tool



On / Off battery



Eject button



Indicator lights



Belt hook



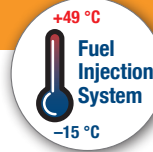
Self locating probe



Removable magazine

Fuel Injection System

Powered by an intelligent electronic fuel injection system. The fuel injection valve delivers the exact dosage of fuel required for the temperature, giving you the nailing performance you need between -15°C and +49°C.



Nail Specification



Finishes / Material:

- Electro Galvanised (ELGV)

Point Types:

Heat Treated Diamond Point

Head Types:

Full Head ○

Collation Types:

Paper Strip

Coating:

Electro Galvanised with 12 microns of zinc + chromate corrosion protection, suitable for Service Class 2 according to Eurocode 5*.

Did you know?

The PPN35i has power to drive a 3.4 x 35mm Hardened Twisted Nail into solid wood beams**.



* Service Class 2 - for indoor and outdoors protected applications.

** For use in any I-Joist beams, site tests recommended.

Please contact our Technical Helpline: Freephone UK - 0800 731 4924, Freephone ROI - 1 800 882 388.

Joist Hangers



Applications

- Joists hangers
- Truss clips
- Connector plates
- Strapping
- Sole brackets
- Z-clips

For use in any I-Joist beams, site tests recommended.

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TIP

For nailing timber into concrete for sole plates, why not try the Spifire P370. Refer to pages 78 - 83.

Noise / Vibration Information

Noise Emissions: Measured values determined according to EN 12549.

LwA, 1s dB (A) 110

LpA, 1s dB (A) 99

Measured according to EN ISO 8662-11

HAV: The typical weighted acceleration does not exceed **4.2m/s²**.

Accessories: Refer to page 57 for full list

Eurocode	Description	Qty
O14099	Probe Kit PPN35i	1
O13227	IM90i Battery	1
O13229	IM90i Battery Charger	1

PLEASE NOTE: THE IM90i FUEL CELL, BATTERY AND BATTERY CHARGER IS SUITABLE FOR THE PPN35i POSITIVE PLACEMENT NAILER.

PPN35i Nail Packs

INDOORS NOT HEATED, OUTDOORS PROTECTED - Eurocode 5 Service Class 2



Eurocode	Length	Nail Ø	Shank Type / Finish	Fuel Cells	Box Qty	Box Size*
141189	35mm	3.4mm	TWISTED ELGV	1	1,250	S
141185	35mm	3.4mm	TWISTED ELGV	2	2,500	M

* Box Size:

S = Handy Pack



M = Nail Fuel Pack



Nail Selection Guide

NAIL SIZE	APPLICATIONS
35 x 3.4mm	<ul style="list-style-type: none"> ● Joist hangers ● Truss clips ● Connector plates ● Strapping ● Sole brackets ● Z-clips

● ELGV - ELECTRO GALVANISED Light duty protection - 12 microns galvanising