

Senco KC27APBK

Senco KC27APBK 3-Inch Framing Nails (PK2500) Instruction Manual

Model: KC27APBK | Brand: Senco

1. INTRODUCTION

This manual provides essential information for the safe and effective use of Senco KC27APBK 3-inch framing nails. Please read these instructions carefully before use to ensure proper application and to prevent injury or damage.

2. SAFETY INFORMATION

Always wear appropriate personal protective equipment (PPE), including safety glasses, when handling and using collated nails and nail guns. Ensure the nail gun is disconnected from its power source before loading or performing maintenance. Keep hands and body parts clear of the nail discharge area.

3. PRODUCT OVERVIEW

The Senco KC27APBK framing nails are designed for heavy-duty construction applications. These 3-inch nails feature a plain finish, clipped head, smooth shank, and diamond point, collated at a 34-degree angle for compatibility with specific framing nailers.



Image 1: A strip of Senco KC27APBK 3-inch framing nails. These nails are collated together, ready for use in a compatible framing nailer. The image highlights the plain finish and clipped head design.



Image 2: A closer view of the Senco KC27APBK framing nails, illustrating the 34-degree collation angle and the diamond point. This angle is crucial for proper feeding in compatible nail guns.

4. SPECIFICATIONS

Feature	Detail
Model Number	KC27APBK
Overall Length	3 inches
Shank Diameter	0.131 inches
Material	Steel
Finish	Plain
Head Type	Clipped

Feature	Detail
Shank Type	Smooth
Point Type	Diamond
Collation Type	Tape
Collation Angle	34 Degrees
Package Quantity	2500 nails
Compatible Nailers	Senco F-35XP, FN91T1, FP325XP, FP701XP, FP751XP

5. SETUP AND LOADING

- Ensure Safety:** Disconnect your framing nailer from its air supply or power source before loading nails.
- Open Magazine:** Open the nailer's magazine according to its specific instructions.
- Insert Nails:** Insert a strip of Senco KC27APBK nails into the magazine, ensuring the collation angle matches the nailer's design (34 degrees). The nail points should face forward.
- Close Magazine:** Close the magazine securely until it latches.
- Reconnect Power:** Reconnect the nailer to its air supply or power source.

Note: Always refer to your specific nailer's instruction manual for detailed loading procedures.

6. OPERATING INSTRUCTIONS

These nails are designed for use with compatible Senco framing nailers (e.g., F-35XP, FN91T1, FP325XP, FP701XP, FP751XP). Ensure the nailer is set to the appropriate depth for the material being fastened.

- Material Compatibility:** Suitable for framing, sheathing, subflooring, and other heavy-duty wood construction.
- Nailer Settings:** Adjust the nailer's depth setting to achieve flush fastening without over-driving or under-driving the nails. Test on a scrap piece of material first.
- Firing:** Follow your nailer's operating instructions for single-shot or bump-fire modes. Maintain a firm grip and stable stance.

7. STORAGE AND HANDLING

Store Senco KC27APBK nails in a dry environment to prevent rust and corrosion, which can affect performance and potentially damage your nailer. Keep nails in their original packaging until ready for use. Avoid dropping or bending nail strips, as this can lead to misfires or jams.

8. TROUBLESHOOTING (NAIL-RELATED)

- Nail Jams:** If nails jam, disconnect the nailer from its power source immediately. Carefully follow your nailer's instructions for clearing jams. Ensure nails are not bent or damaged before loading.
- Misfires/Inconsistent Firing:** Check if the nails are properly loaded and not damaged. Ensure the nailer is compatible with 34-degree collated nails. Verify the air pressure (for pneumatic nailers) is within the recommended range for your tool.

- **Nails Not Driving Fully:** Adjust the nailer's depth setting. Ensure adequate air pressure (for pneumatic nailers). Check for worn driver blades or other nailer issues (refer to your nailer's manual).

For comprehensive troubleshooting, consult the instruction manual for your specific Senco framing nailer.

9. WARRANTY INFORMATION

Senco products are manufactured to high standards. For specific warranty details regarding fasteners, please refer to the official Senco website or contact Senco customer support. Generally, fasteners are warranted against manufacturing defects.

10. CUSTOMER SUPPORT




For further assistance, technical support, or questions regarding Senco KC27APBK framing nails, please contact Senco customer service:

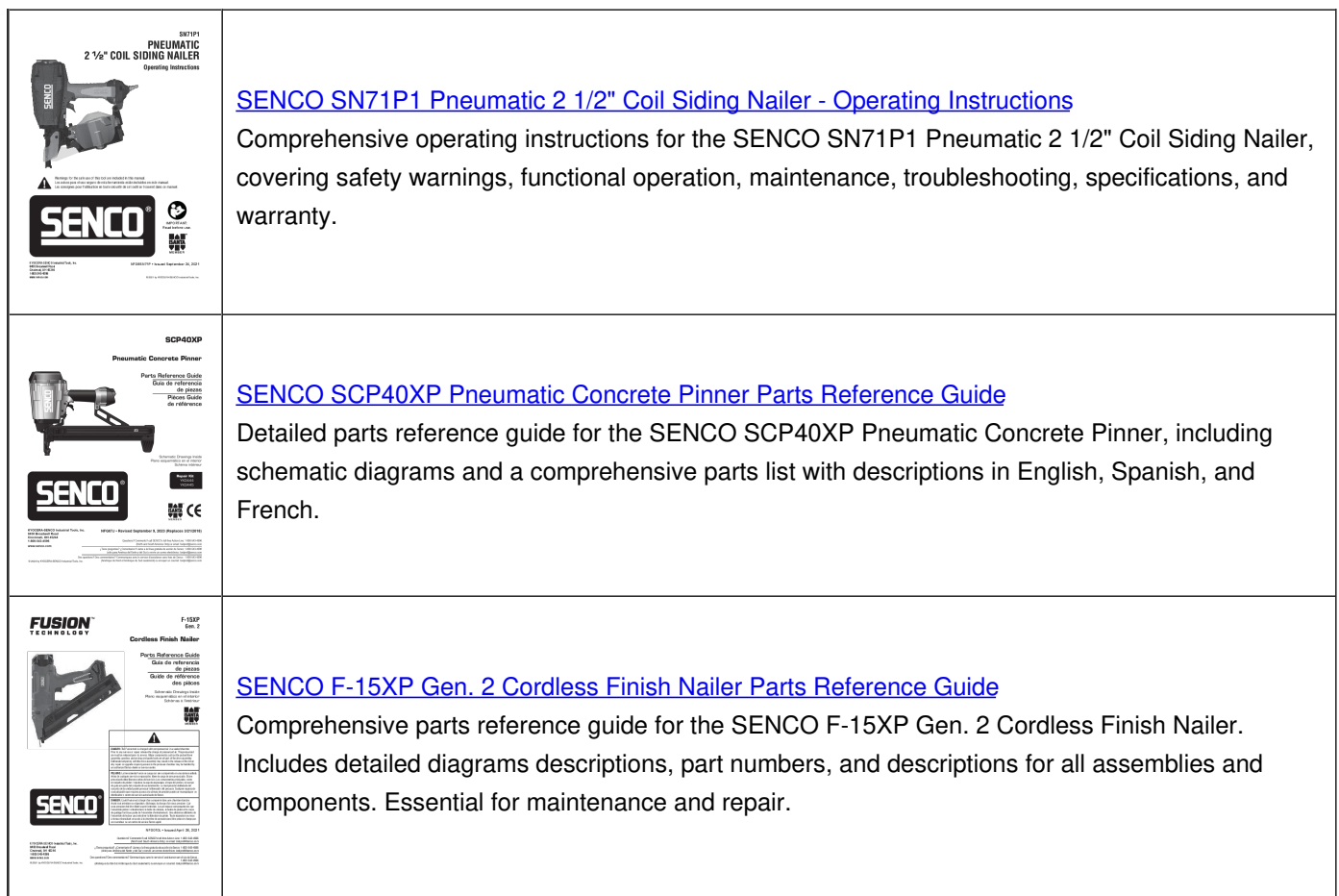
- **Website:** www.senco.com
- **Phone:** 1-800-543-4596 (USA)



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Related Documents - KC27APBK

	<p>SENCO FN91T1 Pneumatic Framing Nailer Parts Reference Guide</p> <p>Official parts reference guide for the SENCO FN91T1 3 1/2" Pneumatic Framing Nailer, including a comprehensive list of replacement parts and their corresponding numbers.</p>
	<p>SENCO FramePro701XP & FramePro751XP Framing Nailers: Operating Instructions and Safety Guide</p> <p>Comprehensive operating instructions, safety warnings, maintenance procedures, troubleshooting tips, technical specifications, and warranty information for the SENCO FramePro701XP and FramePro751XP pneumatic framing nailers.</p>
	<p>SENCO F-35FRHXP Cordless Framing Nailer Parts Reference Guide</p> <p>Comprehensive parts catalog and reference guide for the SENCO F-35FRHXP Cordless Framing Nailer. Features detailed part breakdowns, assembly diagrams, and part numbers for easy identification and maintenance.</p>



Documents - Senco – KC27APBK



SENCO SN71P1 Pneumatic 2 1/2" Coil Siding Nailer - Operating Instructions

Comprehensive operating instructions for the SENCO SN71P1 Pneumatic 2 1/2" Coil Siding Nailer, covering safety warnings, functional operation, maintenance, troubleshooting, specifications, and warranty.

SENCO SCP40XP Pneumatic Concrete Pinner Parts Reference Guide

Detailed parts reference guide for the SENCO SCP40XP Pneumatic Concrete Pinner, including schematic diagrams and a comprehensive parts list with descriptions in English, Spanish, and French.

SENCOR F-15XP Gen. 2 Cordless Finish Nailer Parts Reference Guide

Comprehensive parts reference guide for the SENCO F-15XP Gen. 2 Cordless Finish Nailer. Includes detailed diagrams descriptions, part numbers, and descriptions for all assemblies and components. Essential for maintenance and repair.

[\[pdf\]](#) User Manual Instructions Specifications Warranty

C3932 SN70SpecSheet Chuck Framing Nailer OwnerIQ Always read the Operators Manual and Safety Instructions with all tools to ensure proper use safety precautions For additional information on trigger systems how SENCO will save you time reduce costs increase quality call our toll free Action Line 800 543 4596 or visit web site at [senco](http://senco.com) Unique Features of SN951XP ed160c6f 4d7b 4ec7 9c77 d57e9f4d66a4 dl owneriq net e

Framing Nailer Clipped Head SN951XP The SN951XP is an exceptionally well balanced framing nailer en ... 5.M Bright 3 x .120 HC27APBKN 3.M Bright Ring-Shank 3 x .120 M002023 2.M Bright Carton 3 x .131 **KC27APBK** 3.M Bright Length Item Code Count Finish 3 x .131 M002018 2.M Bright 23/8 x.113 GE24APBK 5... lang:en score:38 filesize: 1.25 M page count: 2 document date: 2008-09-12

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GT90CH Cordless Gas 34 Clipped Head Framing/Sheating Nailer The GT90CH cordless clipped head gas fr ... 1.M Stainless 3 x .131 KC27AGBK 1.M Stainless 3 x .131 KC28AGBK 1.M Stainless Ring-Shank 3 x .131 **KC27APBK** 3.M Bright 3 x .131 M002018 2.M Bright 3 x .120 3 x .120 3 x .131 3 x .131 3 x .131 3 x .1...

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Fasteners for ACQ – Pressure Treated Lumber
Use stainless steel when maximum corrosion resistance is required.
Use hot dipped galvanized when lesser corrosion resistance is required.

lang:tl score:27 filesize: 456.81 K page_count: 1 document date: 2005-06-21

lang:en score:21 filesize: 1.98 M page_count: 15 document date: 2007-07-13



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