

The SENCOR® SCN45 coil nailer is one of the lightest on the market (4.4 lbs.). The high nail capacity (375) of the SCN45 minimizes production interruption. The magazine canister top swings out so you can reload in seconds. An adjustable-height tray allows for quick change of nail lengths, permitting you to drive a broader range of nail lengths from 1 1/4" to 2".



### Applications:

For packaging, including boxes, crates and pallets. Also for sheathing, subfloor, decking, fencing and furniture frames.

### Features and Benefits:

- High Load Capacity (375 nails) to minimize production interruption
- Weighs just 4.4 lbs. for ease of handling
- Trigger lock to prevent accidental firings when the tool is not in use
- Drives Full Round Head Nails for appearance and craftsmanship requirements
- Easy-Load Coil Nailer Canister reloads in seconds
- Adjustable depth of drive control for the precise countersink
- Exhaust Deflector Rotates 360 degrees to blow exhaust away from workers without the use of tools

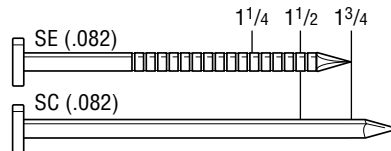
For additional information on how SENCOR Power Fastening Systems will save you time, reduce costs, and increase quality, call our toll-free Action Line: 1-800-543-4596 to find your nearest Authorized Senco Dealer or Distributor. Visit our web site at: [www.senco.com](http://www.senco.com)

### Tool Specifications:

Item #: 810001N: Contact Actuation (Dual Action)  
810002N: Sequential Actuation (Restrictive)  
Tool Weight: (Unloaded) 4.4 lbs. (2.0 kg)  
Height: 10 5/8" (270 mm)  
Length: 11" (280 mm)  
Width: Main Body 3 1/3" (84 mm); Canister 5" (127 mm)  
Speed: (Maximum Cycle rate per Second) 10  
Max. Operating Pressure: 100 p.s.i.g.  
Mode of Operation: Tool is available with either sequential or contact actuation trigger mechanism.  
Hose Fitting: 1/4" NPT

### Fastener Specifications:

The SENCOR SCN45 Coil Nailer drives three smooth-shank and three ring-shank, flat full round-head coated nails. Shank diameter .082"



#### Ring Shank

Lengths	Inches	1 1/4"	1 1/2"	1 3/4"
	Millimeters	32	38	45
Shank Diameter		.082	.082	.082
Part Numbers		SE15APB	SE17APB	SE19APB
Nails/Carton		15,000	12,000	12,000
Coils/Carton		40	32	32

#### Smooth Shank

Lengths	Inches	1 1/2"	1 3/4"	2"
	Millimeters	38	45	50
Shank Diameter		.082	.082	.082
Part Numbers		SC17APB	SC19APB	SC21APB
Nails/Carton		12,000	12,000	9,000
Coils/Carton		32	32	24

Dimensions shown may be converted to metric on basis of 1" = 25.40 millimeters (mm) rounded to the nearest 5mm.

**Sequential Actuation Trigger** (also known as restrictive trigger or trigger fire) operates in the following a sequence - depress the safety element at the nose of tool against the work surface then pull the trigger. After each fastener is driven, release the trigger and lift the tool off the work surface before starting the sequence again. This trigger is recommended and acceptable for most applications.

**Contact Actuation Trigger** (also known as dual action, bounce or bottom fire) operates in the following sequence- pull the trigger first and keep the trigger pulled while moving the tool along the work surface with a bouncing motion, depressing the safety element at the nose of the tool against the work surface where the fastener is to be driven. This trigger is recommended for use by trained professionals only in high production or volume applications.

Always read the Operators Manual and Safety Instructions with all tools to ensure proper use and safety precautions or log on to [www.senco.com](http://www.senco.com) or call 1-800-543-4596 for more information on SENCOR's trigger systems. Choose the right trigger system for your specific needs!