

Stripnailers

XtremePro Series Pro Series SemiPro Series

SLP2OXP FinishPro10 S200BN

SLP2OXP GLN FinishPro18Mg S200SM

SBN10XP FinishPro18BL S250FN

LS1XP FinishPro16XP S900FN

Operating Instructions
(Original Instructions)

Betriebsanleitung
(Übersetzung der Ursprünglichen Anweisungen)

FinishPro30

Gebruiksaanwijzing (Vertaling van de Oorspronkelijke Gebruiksaanwijzing)

Käyttöohjeet (Alkuperäisten Ohjeiden Käännös) Bruksvisning

(Oversettelse av de Originale Instruksjonene)

Bruksvisning

(Översättning av de Ursprungliga Undervisningarna)

Brugsanvisning
(Oversættelse af de Originale Instruktioner)

Mode d'Emploi
(Traduction des Instructions Originales)

Instrucciones de Empleo (La Traducción de las Instrucciones Originales)

Instruziono per l'Uso (Traduzione delle Istruzioni Originali)

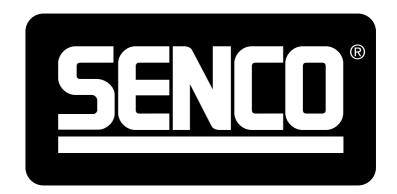
Instrukcja obsługi (Tłumaczenie oryginalnej instrukcji)

Инструкция по эксплуатации (Перевод оригинальной инструкции)

Kullanma Talimatları (Orijinal talimatların çevirisi) FinishPro25XP FinishPro35Mg
FinishPro30XP FinishPro35BL
FinishPro42XP FramePro601
SN90CXP FramePro651
SN90FXP SidingPro40
FinishPro23SXP SN1602
FinishPro23LXP SN1302
FinishPro21LXP



WARNING: Please read the instructions and warnings for this tool carefully before use. Failure to do so could lead to serious injury.



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EMEA: senco.eu

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Türkçe

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EMPLOYER'S RESPONSIBILITIES



It is the employer's responsibility to assure this manual is read and understood by all personnel assigned to use the tool. Keep this manual available for future reference. Risk

assessment and implementation of appropriate controls for all hazards are essential.

WORKPLACE HAZARDS

The following apply:

- Slips, trips and falls are major causes of workplace injury. Be aware of slippery surfaces caused by use of the tool and also of trip hazards caused by the airline hose.
- Proceed with additional care in unfamiliar surroundings. Hidden hazards may exist, such as electricity or other utility lines.
- This tool is not intended for use in potentially explosive atmospheres and is not insulated from coming into contact with electric power.
- · Make sure there are no electrical cables, gas pipes etc. that could cause a hazard if damaged by use of the tool.

DUST AND EXHAUST HAZARDS

If the tool is used in an area where there is static dust, it may disturb the dust and cause a hazard.

The following apply:

- · Risk assessment should include dust created by the use of the tool and the potential for disturbing existing dust.
- Direct the exhaust so as to minimize disturbance of dust in a dust filled environment.
- Where dust or exhaust hazards are created, the priority shall be to control them at the point of emission.

GENERAL DESCRIPTION

- Hand-held power fastener driving tool consisting of a pneumatic power unit, quide body and magazine in which energy is applied in a linear movement to a loaded fastener for the purpose of driving the fastener into defined materials unless using a specialized fastener intended for use in concrete or steel.
- Any other use is forbidden.

WARNINGS

Tools with symbol shall only be used for production applications. Any other use is forbidden



- Do not rest your finger on the trigger when picking up the tool, moving between operating areas and positions or walking, as resting finger on trigger can lead to inadvertent operation. For tools with selective actuation, always check the tool before use to ascertain the correct mode is selected
- . This tool has either selective actuation for contact actuation or continuous contact actuation by actuation mode selectors or is a contact actuation or continuous actuation contact tool and has been marked with the symbol above. Its intended uses are for production applications such as pallets, furniture, manufactured housing, upholstery and sheathing.
- If using this tool in selective actuation mode, always ensure it is in the correct actuation setting.
- Do not use this tool in contact actuation for applications such as closing boxes or crates and fitting transportation safety systems on trailers and lorries.
- Be careful when changing from one driving location to another

SAFETY WARNINGS

· Read and understand these warnings to prevent injuries to yourself and bystanders. Refer to tool use, maintenance and troubleshooting sections for additional information.





- Failure to follow warnings could result in serious injury.
- Do not discard.
- Operators and others in work area shall wear impact-resistant eye protection with side shields. Failure to do so can cause serious injury. CE equivalent to EN166



 Always wear other personal protective equipment such as hearing, gloves and hard hat.



- Only wear gloves that provide adequate feel and safe control of triggers and adjusting devises.
- Operators and others in work area shall wear hearing protection.
- Unprotected exposure to high noise levels can cause permanent, disabling, hearing loss and other problems such as tinnitus (ringing, buzzing, whistling or humming in the ears).
- Appropriate controls to reduce the risk may include actions such as damping materials to prevent workpieces from "ringing".
- Use appropriate hearing protection.
- Operate and maintain the tool as recommended in these instructions, to prevent an unnecessary increase in noise
- If the tool has a silencer, always ensure it is in place and in good working order when the tool is being operated.
- Exposure to vibration can cause disabling damage to the nerves and blood supply of the hands and



- · Wear warm clothing when working in cold conditions, keep your hands warm and dry.
- If you experience numbness, tingling, pain or whitening of the skin in your fingers or hands, seek medical advice from a qualified occupational health professional regarding overall activities.
- Operate and maintain the tool as recommended in these instructions, to prevent an unnecessary increase in vibration
- Hold the tool with a light, but safe, grip because the risk from vibration is generally greater when the grip force is
- · Stay alert, watch what you are doing, and use common sense when operating a power tool. Do not use tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating power tools may result in serious personal injury.

- Only use correct energy supply as directed
- Never use oxygen, carbon dioxide or any other bottled gas as a power source for this tool; the tool will explode and cause serious injury.



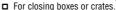
- Using oxygen or combustible gases for pneumatic tools creates a fire or explosion hazard.
- Always remove finger from trigger when not driving fasteners. Never carry the tool with finger on or under trigger. Tool will eject a fastener if the workpiece contact is bumped.



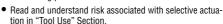
- Tool's resting position is on its side disconnected from air.
- Resting position includes removing finger from trigger and positioning tool so that the workpiece contact is not actuated
- Always assume the tool contains fasteners. Keep the tool pointed away from yourself and others. No horseplay. Respect the tool as a working implement.
- · Keep hands and legs away from firing direction.
- Only skilled operators should use fastener driving tools.
- Drive fasteners into work surface only; never into materials too hard to penetrate.



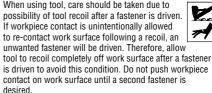
- Addition downforce is required for steel and concrete tools.
- During operation, debris from from workpiece & collation system may be discharged.
- Ensure tool is always safely engaged on the workpiece and cannot slip.
- Tools equipped with "Contact Actuation" shall not be used:
 - If a change of driving locations is effected via stairs, ladders or scaffolding.



- For fitting transportation safety systems.
- Moving platforms



- . Do not force tool. Let the tool do the work. Use the correct tool for your application. The correct tool will do the job better and safer at the rate for which it is designed.
- Do not overeach
- Keep proper footing and balance at all times.
- . Do not drive fasteners on top of other fasteners or with the tool at too steep of an angle.
- · Fastener could deflect and cause injury.
- . When using tool, care should be taken due to











- Hold the tool correctly with a firm grasp and be prepared to counteract and manage normal or sudden movements such as recoil. Grip should be safe but appropriate to reduce vibration hazard which can cause serious injury.
- Maintain a balanced body position and secure footing.
- Be careful when using pneumatic tools as the tool becomes cold. This can affect grip and control.
- Do not drive fasteners close to the edge of the work surface.
- The fastener could deflect and cause injury.
- Keep bystanders away.
- · Clearly mark off your operting area.
- Disconnect tool from air before doing tool maintenance, clearing a jammed fastener, making adjustments, leaving work area, moving tool to another location, or handing the tool to another person.



- Tool may eject a fastener when connected to air supply; therefore, ① remove all fasteners from tool before attaching air hose.
- Be careful when handling fasteners when loading/unloading. Fasteners have sharp points.
- Never use tool if workpiece contact, trigger or springs have become inoperable, missing or damaged. Do not tamper with or remove workpiece contact, trigger, or springs.
- Modifications may reduce the effectiveness of safety measures and increase risk to operator/bystanders.
- Do not use tool if tool has been damaged.
- Make sure all screws and caps are securely tightened at all times. Make daily inspections for free movement of trigger and workpiece contact. Never use the tool if parts are missing, worn or damaged.
- Always use second handle (if supplied)
- Use only parts, fasteners, lubricants and accessories recommended or sold by SENCO. Do not modify tool without authorization from SENCO.
- Use only clean, dry, regulated compressed air at recommended pressure.
- Always shut off air supply and disconnect tool when not in use.
- Tools shall not be connected to pressure which potentially exceeds maximum operating pressure by 10%.
- Do not exceed the maximum operating pressure Ps max.
- Tools marked with an inverted triangle may not be used unless fitted with an effective workpiece contact.



Tools without workpiece contact can be fired unintentionally, causing injury.

- Stands for mounting tools to a support shall be designed and constructed by the stand manufacturer in such a way that the tool can be safely affixed for the intended use.
- The tool and air supply hose must have a connecting nipple such that all pressure is removed from the tool when the coupling ioint is disconnected.



- Compressed air can cause severe injury.
- Always disconnect the tool from the compressed air supply before changing accessories, making adjustments and/or repairs or when moving away from an operating area to a different area.
- Never direct compressed air at yourself or anyone else
- Whipping hose can cause severe injury always check for damaged or loose hose.
- Do not load fasteners with trigger or workpiece contact depressed.
- Do not use tool without danger label on tool. If label is missing, damaged or unreadable, contact your SENCO representative to obtain a new label.



- Never use a tool that leaks air or needs repair.
- Do not use if the tool is damaged.
- Never carry or drag a pneumatic tool by its hose.
- Do not perform any "emergency repairs" without proper tools and equipment.
- Always check tool before use for broken, misconnected, loose or worn parts.



Written approval of the tool manufacturer must be obtained prior to making any modifications to tool.

- Keep hands and other body parts away from the area shown in the circle to avoid possible injury during operation.
- Keep fingers away from trigger when not operating the tool and when moving from one operating position to another.

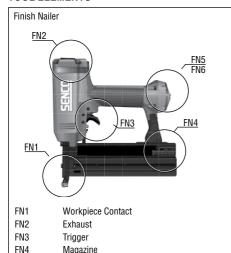


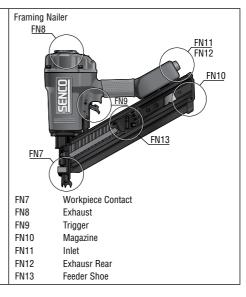
Tool	Loading	Unloading	Exhaust	Trigger Type	Depth of Drive Adjustment	Jam Clearing	Safety element	Lube
SN90CXP								
SN90FXP			Adiretable (C1)	Bottom fire (D2)				
FramePro601			Aujustavie (C.)					
FramePro651						Via magazine		
SN1602			Forme					Reduired
SN1302			1101	Single Sequential (D1)				
S900FN	Rear Load	Release the feeder	Adjustable (C1)		Adimeter			
SidingPro40	(A1)	slide it forward (B1)	Front	Bottom fire (D2)	Aujustable			
FinishPro42XP			Front	Single Sequential				Oil Free
FinishPro16XP			Front- Push button integrated air duster	Selectable				
FinishPro30XP			Adjustable (C1)	(FO) loitoumo 3 o local 3		EZ-Clear Gate (F1) Safety	Safety	
S250FN			Adjustable (C1)	Single Sequeritial (DT)			element	Required
FinishPro35Mg			Adjustable- Push button integrated air duster	Selectable				
FinishPro35BL			Adjustable (C1)	Single Sequential (D1)				
SLP20XP			Front		None			Oil Free
SLP20XP GLN			Front	Single Segmential (D1)	None	Vis magazina		Oil Free
SBN10XP			Rear (C2)		None	via iliayaziile		Required
FinishPro25XP			Front					Oil Free
FinishPro18Mg		-	Dogr (C2)	Bottom fire (D3)				
FinishPro18BL	Side Load	Fush Latch and slide	10dl (UZ)	DOUGH HIE (DZ)		E7 Cloor Coto (E4)		
S200BN	<u> </u>		+1003			EZ-Urai Gate (F1)		
S200SM					Adjustable			position
FinishPro23SXP								nedall ea
FinishPro23LXP			Rear (C2)	Single Sequential (D1)				
FinishPro21LXP						Via magazine	None	
FinishPro10	Bottom	Push Latch and slide	Rear (C2)					
LS1XP	Load (A3)	rail open (B3)	Front		None			Oil Free

Matrix Picture no.	Description	Image Notes
61	Adjustable	The deflector can be rotated to change the direction of the exhaust air
C2	Rear, Adjustable	The deflector can be rotated to change the direction of the exhaust air
D1	Single	Press the workplece contact (safety element) against the work surface. Pull the trigger and the fastener is driven.
D2	© Bottom	Dell trigger. Depress workpiece contact element against work surface and drive a fastener. Each time you push the workpiece contact (safety element) against the work surface, a fastener is driven.
Ε	Gate	Release E-Z Clear latch and open door.

Matrix Picture no.	Description	Image Notes
A1	Rear Load	Do not load with trigger depressed (1) Connect air supply (2) Insert Strip of nails - use only genuine SENCO fasteners
A2	Side Load	Do not load with trigger depressed ① Connect air supply ② Insert Strip of nails - use only genuine SENCO fasteners
A3	Bottom Load	Depress latch, Slide rail open Place strip of fasteners into magazine with points facing direction shown Do not load with trigger depressed then points 1 (depress Latch) and 2 (place strips)
18	E CO Rear Load	Release the feeder shoe and slide it forward. Remove fasteners from the tool
B2	Side Load	Push Latch and slide rail open, remove fasteners
B3	Bottom Load	Push Latch and slide rail open, remove fasteners

TOOL ELEMENTS





MAINTENANCE

Inlet

Exhausr Rear

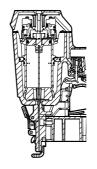
Warning

FN5

FN6

- Repairs other than those described here should be performed only by trained, qualified personnel. Contact SENCO for information at: +31 320 295 575.
- Read section titled "Safety Warnings" before maintaining
- Only use spare parts specified by manufacturer or authorized representative.
- All screws should be kept tight. Loose screws result in unsafe operation and parts breakage.
- · Check monthly
- With tool disconnected, make daily inspection to assure free movement of workpiece contact and trigger. Do not use tool if workpiece contact or trigger sticks or binds.
- Squirt Senco pneumatic oil (5 to 10 drops) into the air inlet twice daily (depending on frequency of tool use).
 Other oils may damage 0-rings and other tool parts.
- Some Senco tools are Oil Free and DO NOT require oil, Check label.
- Wipe tool clean daily and inspect for wear. Use nonflammable cleaning solutions only if necessary.
- Do Not Soak.
- Caution: Such solutions may damage 0-rings and other tool parts.
- Dispose of cleaning materials properly.

TROUBLE SHOOTING



Should Staple Jam Occur:

Disconnect Air Supply

Remove Fasteners

Clear the Jam

Follow loading Procedure

SYMPTOM

Air leak near top of tool. / Sluggish operation

1 SOLUTION

Verify air supply / tighten screws or install Repair Kit – See Parts Manual

SYMPTOM

Air leak near bottom of tool / Poor return.

2 SOLUTION

Clean tool / tighten screws or install Repair Kit See Parts Manual

SYMPTOM

Other problems.

SOLUTION

Contact SENCO.

TECHNICAL DATA

Tool Type	Minimum to maximum operating pressure	Air Consumption (60 cycles per minute) litre	Air Inlet	Maximum Speed (cycles per second)	Weight Kg	Nail Capacity	Tool size: Height mm	Tool size: Length mm	Tool size: Width: Main Body mm
XtremePro Series									`
SLP20XP	4,8-8,3 bar	52,7	1/4 in NPT	5	1,0	110	210	241	50
SLP20XP GLN	4,8-8,3 bar	52,7	1/4 in NPT	5	1,0	110	210	241	50
SBN10XP	4,5-7,0 bar	19,0	1/4 in NPT	2	0,96	105	167	255	42
LS1XP	4,8-7,5 bar	23,1	1/4 in NPT	5	1,3	100	197	211	51
FinishPro25XP	4,8-8,3 bar	52,7	1/4 in NPT	5	1,2	110	251	249	56
FinishPro30XP	4,8-8,3 bar	61,0	1/4 in NPT	5	1,73	104	244	305	83
FinishPro42XP	4,8-8,3 bar	133,0	1/4 in NPT	5	2,1	104	292	330	89
SN90CXP	4,8-8,3 bar	283,2	3/8 in NPT	2	3,62	70	337	384	106
SN90FXP	4,8-8,3 bar	283,2	3/8 in NPT	2	3,81	60	337	508	106
FinishPro23SXP	4.8-6.9 bar	31,0	1/4 in NPT	5	1,1	100	192	200	44
FinishPro23LXP	4,8-7.6 bar	31,0	1/4 in NPT	5	1,2	100	226	200	44
FinishPro21LXP	4,8-7.6 bar	31,0	1/4 in NPT	5	1,43	100	226	200	44
Pro Series		,					,		
FinishPro10	4,8-6,5 bar	21,6	1/4 in NPT	2	1,1	110	168	229	44
FinishPro18Mg	4,8-8,3 bar	68,0	1/4 in NPT	5	1,1	110	247	266	64
FinishPro16XP	4,8-8,3 bar	61,2	1/4 in NPT	3	1,9	110	292	308	81
FinishPro35Mg	4,8-8,3 bar	62,0	1/4 in NPT	5	1,9	110	311	330	86
FramePro601	4,8-8,3 bar	283,2	3/8 in NPT	2	3,62	70	337	384	106
FramePro651	4,8-8,3 bar	311,5	3/8 in NPT	2	3,81	70	362	384	106
SidingPro40	4,8-8,3 bar	172,8	3/8 in NPT	4	2,13	70	323	351	86
SN1602	5,5-8,3 bar	255,0	3/8 in NPT	2	6,2	50-56	478	533	144
SN1302	5,5-8,3 bar	297,0	3/8 in NPT	2	7,0	48-56	500	560	140
SemiPro Series									
S200BN	4,8-8,3 bar	21,6	1/4 in NPT	5	1,4	107	232	251	68
S200SM	4,8-8,3 bar	88,3	1/4 in NPT	5	1,43	85	252	240	68
S250FN	4,8-8,3 bar	128,0	1/4 in NPT	4	2,25	100	303	346	85
S900FN	4,8-8,3 bar	273,8	3/8 in NPT	2	4,2	80	380	500	154
Black Label Series				•					
FinishPro35BL	4,8-8,3 bar	90,5	1/4 in NPT	5	2,08	100	304	324	88,9
FinishPro18BL	4,8-8,3 bar	50,97	1/4 in NPT	3	1,4	100	248	254	64

NAI	Н	RA	M	GE
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IV.	ΑU	. RAN	G.																										
	4,6		100-160																										
	4,2		100-160	90-130																									
	3,8	Smooth	100-160	90-130	20-90	20-90	20-90	50-100																					
		Screw			50-75	50-75	50-75	50-100																					
	3,3	Ring			20-75	50-75	50-75	50-100																					
		Smooth			20-90	20-90	20-90	50-100	20-90																				
		Screw			20-75	50-75	50-75	50-100	50-75																				
	3,1	Ring			20-75	50-75	50-75	50-100	50-75																				
		Smooth			20-90	20-90	20-90	50-100	20-90																				
Nail Type in mm		Screw			50-75	50-75	50-75	50-100	50-75																				
Nail Ty	2,9	Ring			20-75	50-75	50-75	50-100	20-75																				
		Smooth			20-90	20-90	20-90	50-100	20-90																				
	2,3	Ring								45-60																			Ш
	2	Smooth								45-60																			
	1,8										32-63	25-50	32-63	32-63	32-63														
	1,6																								32-63	15-50			Ш
		Head- less																		13-25									
	1,2	Slight																			16-42								
		Reg Head														16-42	16-42		12-25		16-54	16-54	16-54	16-50					
	0,84																												15-50
	99'0																	12-52									12-35	12-50	
Tool Type			SN1602	SN1302	SN90CXP	SN90FXP	FramePro601	FramePro651	S900FN	SidingPro40	FinishPro42XP	FinishPro30XP	FinishPro35Mg	FinishPro35BL	S250FN	SLP20XP	SLP20XP GLN	FinishPro10	SBN10XP	LS1XP	FinishPro25XP	FinishPro18Mg	FinishPro18BL	S200BN	FinishPro16XP	S200SM	FinishPro23SXP		FinishPro21LXP

NOISE INFORMATION

Noise Information in accordance with EN12549	These values are tool-related characteristic values and do not represent noise developed at the point of use. Workplace design can also serve to reduce noise levels, for example placing workpiece on sound-damping supports.
Vibration Information in accordance with IS08662-11	This value is a tool-related characteristic value and does not represent the influence to the handarm-system when using the tool.

Tool Type	Sound pressure level (Lpa) dB	Sound power level (Lwa) dB	Vibration level m/s2
XtremePro Series			·
SLP20XP	83	89	1.18
SLP20XP GLN	83	89	1.18
SBN10XP	78.6	87.77	1.7
LS1XP	84	89	<2.5
FinishPro25XP	89	94	<2.5
FinishPro30XP	85	98	<2.5
FinishPro42XP	89	94	<2.5
SN90CXP	96	101	4
SN90FXP	96	101	4
FinishPro23SXP	47.8	60.8	1.63
FinishPro23LXP	47.8	60.8	1.63
FinishPro21LXP	47.8	60.8	1.63
Pro Series			
FinishPro10	81	86	<2.5
FinishPro18Mg	68	78.8	<2.5
FinishPro16XP	93.7	106.7	<2,5
FinishPro35Mg	87.6	93.2	2.9
FramePro601	96	101	3.7
FramePro651	97	101	3.67
SidingPro40	84	97	2.6
SN1602	95.9	132	8.3
SN1302	93	106	4
SemiPro Series			
S200BN	91	104	<2.5
S200SM	91	104	<2.5
S250FN	91	104	<2.5
S900FN	85	90	2.5
Black Label Series			
FinishPro35BL	87,6	93,2	2,9
FinishPro18BL	68	78,8	<2.5

ACCESSORIES

SENCO offers a full line of accessories for your SENCO tools, including:

• Air Compressors

• Hose

• Couplers

• Fittings

• Safety Glasses

• Pressure Gauges

- Pressure GaugesLubricants
- RegulatorsFilters

For more information or a complete illustrated catalogue of SENCO accessories, visit SENCO.EU.

