### **WARRANTY**

If you have any problems with this tool, please call FPC Corporation toll-free at 1-800-860-3838 before returning it to the place of purchase.

FPC Corporation warrants this tool to be free from defects in material and workmanship, under normal conditions of use and when used in accordance with FPC operating instructions, for a period of 90 days from the date of purchase by the user. Within the 90 day warranty FPC at its option shall repair or replace tool. The tool must be returned at the distributor/user expense, either within warranty or out. Repaired or replaced tools will receive a 60 day warranty. USER MUST BE USING THE PROPER STAPLES FOR THIS WARRANTY TO BE VALID. WARRANTY IS VOID IF INCORRECT TYPE OF STAPLES ARE USED.

#### Visit us at <u>surebonder.com</u> for our full line of products





FPC Corporation - 355 Hollow Hill Drive - Wauconda, IL 60084 Phone: (847) 487- 4583 Fax: (847) 487-0174

website: www.surebonder.com e-mail: sales@surebonder.com

## **SUREBONDER**®

## Model 9600B Pneumatic Stapler



For Insulation, Roofing Felt, House Wrap, Auto and Marine Vinyl Trim, Cabinet Backs, Small Furniture, Screen Door Repair, Molding, and Picture Frames

Includes: Allen wrench(1), pneumatic oil

### **Operating Instructions**

Read All Safety Rules and Instructions Carefully
Save this manual for Future Reference

#### **IMPORTANT SAFETY WARNINGS**

THE SAFETY WARNINGS BELOW CANNOT COVER ALL POSSIBLE SITUATIONS THAT MAY OCCUR. THESE BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED TO PROTECT AGAINST PERSONAL INJURY TO THE OPERATOR OR OTHER PERSONNEL IN THE AREA, AS WELL AS DAMAGE TO THE EQUIPMENT. READ AND UNDERSTAND THESE WARNINGS BEFORE USING EQUIPMENT.

Keep tool away from children, and DO NOT allow children near work area. Do not allow children or untrained personnel to handle this tool.

DO NOT operate this stapler while tired, or under the influence of drugs, alcohol, or medication that makes you drowsv.

Never point the stapler at yourself or others - always assume that the stapler is loaded, and proceed with caution.

Wear safety classes and ear protection. The tool operator and all personnel in the work area must wear safety glasses that protect the front and side, to avoid eve injury. Ear plugs should be worn to avoid hearing damage.

If operator will be working in a situation where overhead work will be done (i.e. on a ladder, stairs, or scaffolding) a hard hat must be worn.

Never wear loose clothing or jewelry because it can get caught in the moving parts of this tool. Make sure long hair is covered, to avoid getting it caught in stapler.

Keep the tool pointed away from yourself and others at all times. Keep hands and all body parts away from rear area of stapler (near air hose) to quard against injury. Keep hands and feet away from firing head during use.

Keep proper balance and footing at all times - do not over-reach.

Never use oxygen, bottled gas or any type of combustible fuel as a power source - it can cause an explosion and serious injury.

Do not use near flammable liquids or gases - the stapler sparks during operation, and could cause an explosion and serious injury.

Use an air hose that will withstand at least 150 psi, OR 150% of the maximum pressure of the compressor.

Never connect this tool to compressed air if the pressure could exceed 200 psi, as the stapler could burst. Use only clean, dry, regulated compressed air, with pressure not exceeding 100 psi.

Disconnect stapler from air supply before loading staples, to prevent a staple being fired during connection to air hose.

Do not use a non-relieving coupler with this stapler - if used, the stapler could remain charged with air after disconnecting, and would still be able to drive a staple even after being disconnected. The stapler and air hose must have a coupling so that all pressure is removed from the stapler when the coupling is disconnected.

Do not depress the trigger or safety mechanism while loading staples - accidental firing of a staple can occur. Keep your fingers away from the trigger when not firing staples. Always keep the stapler pointed downward during loading.

Do not use an air hose that is too long - tool operator can trip over it. Make sure all connections are tight.

Disconnect air hose from stapler

- before performing maintenance or loading staples
- clearing a iam
- when tool is not in use
- when moving it to another location
- when handing stapler to another person

(WARNINGS continued next page)

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Š.	No.	Description	
<del>-</del>	9600B-1	EXHAUST COVER	Ν
4	9600B-1	CYLINDER CAP	ΑN
6	6-80096	FIRING VALVE PISTON	ΑN
10	9600B-10	PISTON STOPPER	ΑN
13	9600B-13	COLLAR	ΑN
15	9600B-15	CYLINDER	ΑN
19	9600B-19	BODY	ΑN
22	9600B-22	UPPER REMOTE HOUSING	ΑN
23	9600B-23	REMOTE CORE	ΑN
25	9600B-25	REMOTE HOUSING	ΑN
27	9600B-27	TRIGGER VALVE SET	ΑN
58	9600B-29	RELEASING BLADE	ΝΑ
30	9600B-30	TRIGGER	ΑN
34	9600B-34	TAIL COVER	Α
36	9600B-36	CATCH GUIDE PLATE	ΑN
38	9600B-38	HANDLE GRIP	ΝΑ
40	9600B-40	TORSION SPRING	ΝA
41	9600B-41	SLICK LEVER	ΝA
43	9600B-43	DRIVER GUIDE COVER	ΑN
44	9600B-44	RELEASE CATCH	ΑN
46	9600B-46	DRIVER GUIDE	ΑN
48	9600B-48	UPPER MAG	ΑN
49	9600B-49	MAGAZINE SUPPORT	ΑN
22	9600B-55	PUSHER	ΑN
26	9600B-56	BASE PLATE OF NAIL TANK	ΑN
28	9600B-58	KOLLER	ΑN
26	9600B-59	FRONT PART	ΑN
9	9600B-60	NAIL TANK	ΑN
61	9600B-60	TAIL COVER	ΑN
29	9600B-67	PAD	ΝA
69	69-B0096	MAGAZINE SET	ΝA

	Includes:
Diagram	
No.	Description
2	SCREW 4*20
က	WASHER #4
7	SPRING
∞	WASHER
18	E-RING 35*2
20	NOZZLE
28	SPRING
31	SPRING PIN 2.5*14
32	E-RING 3.1*2.9
35	STEP PIN
37	SPRING PIN 2.5*22
39	STEP PIN
42	SLEEVE
45	COMPRESSION SPRING
47	SPACER
20	SCREW 4*12
51	SCREW 4*12 H=6
52	SPRING
53	SCREW 4*6
54	FEEDER SPRING
22	SPRING PIN 2.5*12
62	SPRING PIN S350

Diagram	No. Description	5 SEAL,AIR	6 O-RING 11.8*2.4	11 O-RING 26.6*2.4	12 O-RING 21.3*3	14 O-RING 35*2	16 BUMPER	17 GASKET	21 SEAL,AIR	24 O-RING 3.5*1.6	26 O-RING 9.8*1.9	33 O-RING 38.5*3.1	63 O-RING 17.3*3		Drive Pin Kit #9600B-410 Includes:	Diagram	No. Description	68 PISTON SET
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5 pc. Grip Pad Kit: 9600B-430 Includes:	(5) PADS
5 pc. Grip Pad l Inclu	9600B-67

## AVAIL, KITS/

9600B-400 SEAL KIT	amazon.com
9600B-410 DRIVE PIN KIT	amazon.com
9600B-420 FASTENER KIT	amazon.com
9600B-430 5PC GRIP PAD KIT	amazon.com

Part Kits available for 9600B on www. amazon.com

#### **Preparing for Use**

If stapler has been stored in a cold environment, bring it to a warm area and allow it to warm up before using.

#### **Loading Staples**

- Make sure Stapler is disconnected from Air Supply.
- Only use the proper size and type of staple with this stapler, as specified under "Staples".
- Depress the Track Release Lever to release the spring-loaded Staple Magazine; slide the magazine out (back) as far as it will go.

TO LOAD STAPLES-TURN STAPLER UPSIDE DOWN, insert a full strip of staples into the staple magazine with the staple points facing up (Fig. 1). Slide the staple magazine closed until the track release lever clicks back in place. (Closing the staple magazine while staples are loaded engages the spring-load mechanism, so it will take slightly more pressure to slide the magazine closed).

Fig. 1: LOADING STAPLES: Turn stapler upside down, insert a full strip of staples into staple magazine with staple points facing up. (see diagram)

# Fig. 1 Insert staple points facing up!

#### **Using the Stapler**

- This stapler is equipped with a contact safety mechanism; the stapler will not operate unless the contact mechanism is firmly depressed against the surface to be stapled.
- Grip the body of the stapler firmly, make sure that the contact mechanism is placed securely against work surface, and pull the trigger to drive a staple.
- Remove finger from the trigger.
- To drive another staple, move the stapler to next area on work surface to be stapled, and repeat these steps.

#### **After Stapling**

- Disconnect the air hose from the stapler.
- Remove all staples from the staple magazine of the stapler.
- Place several drops of oil (included in case) into the air inlet.
- Shut off air compressor and drain any moisture from the compressor tank.

- Drain the air line filter; clean the filter element, then blow air in opposite direction to remove any

- Keep lubricator filled with oil (included in case).

#### **Clearing Staple Jams**

- Disconnect the air hose from the stapler.
- Unscrew 4 nosepiece screws to release nosepiece (Fig. 2)
- Clean and carefully remove staple strip from staple magazine.
- Remove any remaining loose staples from inside the staple magazine, using pliers to grasp the staples, if necessary.
- Once jammed staples have been removed, reload stapler.



Fig. 2: Unscrew 4 nosepiece screws to release nosepiece.

**APPLICATIONS** 

Including, but not limited to: insulation, roofing felt, house wrap, auto and marine vinyl trim, cabinet felt, cabinet backs, screen door repair, small furniture, light trim, molding and picture frames, and general staple use.

#### **FEATURES**

- View window for staples
- Adjustable exhaust
- Rubber hand grip for comfort
- Firing Safety mechanism
- Easy drop-in staple loading

#### **STAPLES**

The Surebonder 9600B Pneumatic Stapler is designed to use a 20 gauge, narrow crown, heavy-duty wire staple in 1/4", 5/16", 3/8", 1/2", 17/32" and 9/16" leg lengths.

#### For best results use:

Surebonder #4 Heavy-Duty Staples (same as Arrow T50 or Stanley TRA700 Series Staples).

#### **AIR SUPPLY**

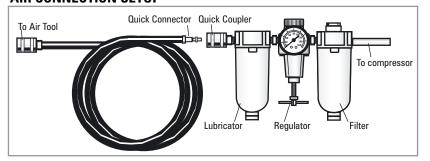
This stapler is designed to operate on clean, dry, regulated compressed air, between **60 and 100 psi**. (Do not exceed 100 psi). It is preferable to include an air filter, pressure regulator, and automatic oiler within 15 feet of the tool, if possible.

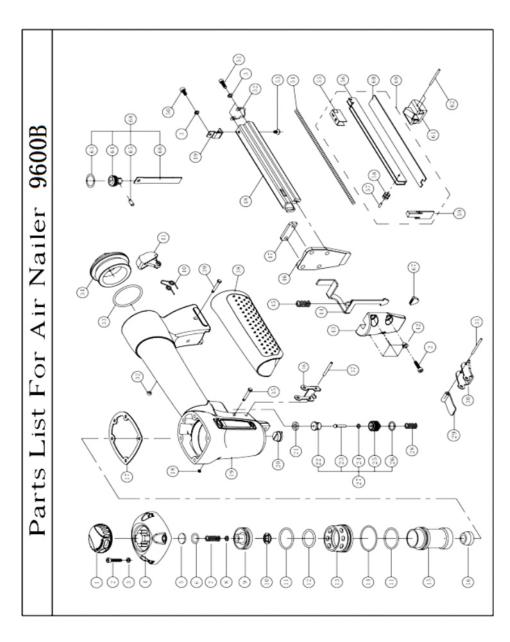
An air filter is needed to remove contaminates and moisture that are contained in compressed air; filtering will significantly prolong the life of the tool. If an automatic oiler is not installed, place 5 to 6 drops of oil into the tool's air inlet at the beginning of each work day and 2 to 3 drops of oil after using approximately 3 strips of staples.

The staple gun comes factory-equipped with a male quick connector. The staple gun must always be connected to the air supply with a coupling that removes all pressure when it is disconnected.

NOTE: all components used with this staple gun (air hose, connectors, regulators, filters, etc) must be rated at 150 psi, OR 150% of the maximum compressor potential, whichever is higher. Do not connect this staple gun to a system with maximum potential air pressure greater than 200 psi.

#### **AIR CONNECTION SETUP**





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DO NOT place finger on trigger when disconnecting air hose - the stapler could fire when reconnected to the air supply.

Carry tool by the handle only, not by the air hose.

Do not drive staples close to the edge of the workpiece. It could split, allowing a staple to fly or ricochet and causing personal injury. Do not try to drive staples at too steep an angle. Make sure stapler is held firmly during firing to minimize recoil.

Do not drive a staple into very hard material, thin material, or on top of an existing staple - the staple could ricochet, causing personal injury.

Never use the stapler if it is leaking air, the Safety mechanism is not working, stapler has missing or damaged parts, or requires repair. Make sure all screws and caps are securely tightened.

Inspect the stapler before each use to insure that the trigger, safety mechanism, and spring are operating properly. Lock the stapler in a clean, dry storage area between uses.

Only use parts, staples, and accessories supplied or recommended by FPC Corporation. Unauthorized parts or fasteners can lead to malfunction and serious injury. Only personnel trained by FPC Corporation, the distributor, or the employer shall repair the stapler. Do not modify this tool without the written approval of FPC Corporation.

Manufacturer assumes no responsibility for consequential or indirect damages from the use of this product.

#### **A** WARNING

**WARNING:** This product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. (This warning is given in compliance with California's Proposition 65.)

#### Save this manual and have it available for tool operators reference!

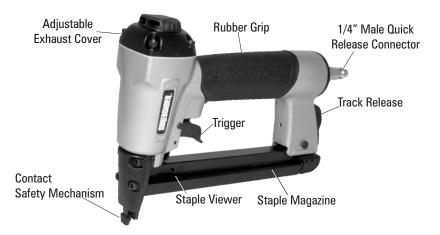
#### **Specifications**

Overall Dimensions: 8.5" x 6.5" x 1.75"

Operating Pressure: 60 - 100 PSI (do not exceed 100 PSI)

Magazine Capacity: 100 Staples
Air Inlet Size: 3/8" NPT
Weight of Tool: 1.95 lbs.

Staple Specs: 20 Gauge- Narrow Crown Heavy Duty Staples 1/4", 5/16", 3/8", 1/2", 17/32", 9/16" leg lengths



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