



# TEX»PRO™

TEXTURE SYSTEM



## OPERATOR MANUAL & SAFETY INSTRUCTIONS

» **SAVE THIS MANUAL** – Keep this manual, safety instructions and precautions, operating, cleaning, maintenance, and trouble shooting instructions accessible for all operators.



***WARNING: READ THIS MATERIAL BEFORE  
USING THIS PRODUCT. FAILURE TO DO  
SO COULD RESULT IN SERIOUS INJURY.***

MODEL NO.  
TP01 V1

# CONGRATULATIONS



**YOU HAVE PURCHASED  
THE NEWEST TECHNOLOGY  
FOR SPRAYING TEXTURE!**

## DESIGNED FOR THE PRO- *HOMAX TEX»PRO* OFFERS:

- ✓ Extreme Convenience – Minimal Setup & Ready to Spray in Minutes
- ✓ No Texture Mixing Required – Ready-to-Use Cartridges Eliminate Time Consuming Mixing
- ✓ Textures Formulated for Pros – Formula Choices for Different Environments and Appearances
- ✓ Easy to Handle – Two-hand Grip Offers Balanced Control & Handling
- ✓ 60% Lighter Than a Traditional Hopper Gun\*
- ✓ More Productivity – Easily Used by One Person
- ✓ Easy Clean Up – Saves Time & Hassle

Visit [www.HomaxProducts.com/TexPro](http://www.HomaxProducts.com/TexPro)

\*60% lighter when full compared to select professional grade hopper guns when full.

**TAKE TIME TO PRACTICE USING THIS NEW SYSTEM BEFORE YOU ATTEMPT YOUR FIRST JOB. IT TAKES TIME GETTING USED TO THE SYSTEM AND CONTROLS.**

### IF YOU HAVE QUESTIONS

**WATCH OUR VIDEOS ON [HOMAXPRODUCTS.COM](http://HOMAXPRODUCTS.COM), YOUTUBE  
OR CALL US AT 1-800-441-9695**

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# IMPORTANT SAFETY INSTRUCTIONS

## INSTRUCTIONS PERTAINING TO A RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS.



***YOU MUST STOP, READ AND UNDERSTAND THE FOLLOWING SAFETY INSTRUCTIONS BEFORE PROCEEDING WITH OPERATING THE EQUIPMENT. SAVE THESE INSTRUCTIONS.***

### GENERAL

- **⚠ WARNING** To reduce risk of electrical shock, fire, and injury to persons, read all the instructions before using this tool.
- Comply with all appropriate local, state, and national codes governing ventilation, fire prevention, and operation.
- Use only manufacturer-authorized parts and cartridges. User assumes all risks and liabilities when using parts that do not meet the minimum specifications and safety devices of the manufacturer.

### WORK AREA

- **Keep work area clean and well lighted.** Cluttered and dark work areas increase risks of electric shock, fire, and injury to persons.
- **Do not operate the tool in explosive environments, such as in the presence of flammable liquids, gases, or dust.** The system is able to create sparks resulting in the ignition of dusts or fume. Disconnect the sprayer from air source before making any adjustments, changing tips or accessories, or storing the tool.
- **Keep bystanders, children and visitors away while operating the tool.** Distractions are able to result in the loss of control of the tool.

### PERSONAL SAFETY

- **Stay alert.** Watch what you are doing and use common sense when operating the tool. **Do not use the tool while tired or under the influence of drugs, alcohol, or medication.** A moment of inattention while operating the tool increases the risk of injury to persons.
- **Dress properly. Do not wear loose clothing or jewelry. Contain long hair. Keep hair, clothing, and gloves away from moving parts.** Loose clothes, jewelry, or long hair increases the risk of injury to persons as a result of being caught in moving parts.
- Wear long-sleeved work clothing to prevent skin irritation.
- **Avoid unintentional starting. Be sure to switch Air Shut-off valve OFF before connecting to air supply.** Do not carry the tool with your finger on the trigger or connect the tool to the air supply with the trigger on or depressed.
- **Do not overreach. Keep proper footing and balance at all times.** Proper footing and balance enables better control of the tool in unexpected situations.
- **Use Safety equipment.** A dust mask, non-skid safety shoes, and a hard hat must be used for the applicable conditions.
- **Always wear eye protection.**
- **Always wear hearing protection when using this tool.** Prolonged exposure to high intensity noises is able to cause hearing loss.
- **⚠ WARNING Risk of Electric Shock.** This tool is not provided with an insulated gripping surface. Contact with a “live” wire will also make exposed metal parts of the tool “live” and a risk of electric shock to the operator.
- **Avoid body contact with grounded surfaces such as pipes, radiator, ranges and refrigerators.** There is an increased risk of electric shock if your body is grounded.
- **Explore the workpiece to avoid contact with hidden wiring.** Thoroughly investigate the workpiece for possible hidden wiring before performing work. Contact with live wiring will shock the operator.



# IMPORTANT SAFETY INSTRUCTIONS CONT'D

## TOOL USE AND CARE

- **Use clamps as another practical way to secure and support the workpiece to a stable platform.** Holding the work by hand or against the body is unstable and is able to lead to loss of control.
- **Do not force the tool.** Use the correct tool for the application. The correct tool will do the job better and safer at the rate for which the tool is designed.
- **Do not use the tool if the trigger does not turn the tool on or off.** Any tool that cannot be controlled with the switch is dangerous and must be repaired.
- **Disconnect the tool from the air source before making any adjustments, changing accessories, or storing the tool.** Such preventive safety measures reduce the risk of starting the tool unintentionally.
- **Store the tool when it is idle out of reach of children and other untrained persons.** A tool is dangerous in the hands of untrained users.
- **Maintain the tool with care.** Keep the tool clean. A properly maintained tool is easier to control.
- **Check misalignment or binding of moving parts, breakage and damage of parts and any other condition that affects tool operation.** If damaged, have the tool serviced before using. Many accidents are caused by poorly maintained tools. There is a risk of bursting if the tool is damaged.
- **Use only accessories and cartridges that are identified by the manufacturer for the specific tool model.** Use of a cartridge or accessory not intended for use with the specific tool model increases risk of injury to persons.
- **Always mind the direction the spray tip is pointed to avoid unintentional spraying of surrounding area or other persons.** Keep tool pointed at the target surface when air hose is connected and the Air Shut-off Valve is set to "ON" position.
- When not spraying and setting tool down, **make sure it's placed securely on a solid surface** with the air supply hose disconnected or an accidental drop may occur and damage the sprayer and cause injury to persons.

- **Keep tool body horizontal to avoid texture dripping from nozzle when a cartridge is loaded and not spraying.** Spills and drips may cause slip and fall hazards.

## SERVICE

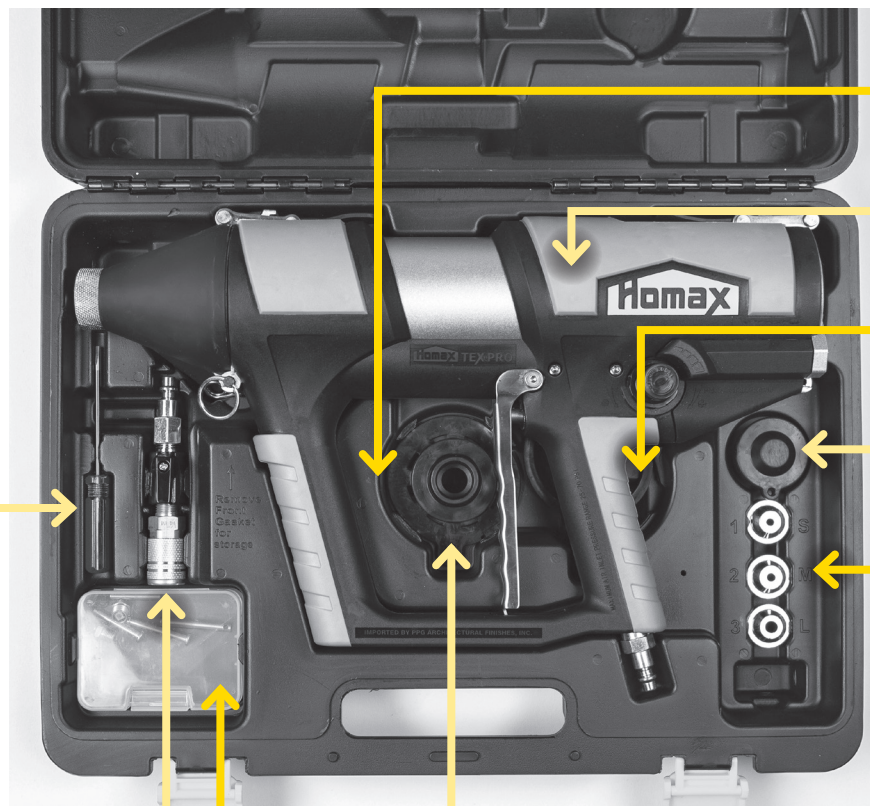
- **Tool service must be performed only by qualified repair personnel.**
- **When servicing a tool, use only identical replacement parts. Use only authorized parts.**
- **Use only lubricants supplied with the tool or specified by the manufacturer.**

## AIR SOURCE

- **Never connect to an air source that is capable of exceeding 200 psi.** Over pressurizing the tool is able to result in bursting, abnormal operation, breakage of the tool or serious injury to persons. Use only clean, dry, regulated compressed air at the rated pressure or within the rated pressure range as marked on the tool. Always verify prior to using the tool that the air source has been adjusted to the rated air pressure or within the rated air-pressure range.
- **Never use oxygen, carbon dioxide, combustible gases or any bottled gas as an air source for the tool.** Such gases are capable of explosion and serious injury to persons.
- **ELECTRICAL GROUNDING PROCEDURE: The air compressor (sold separately) used with this product must be grounded.** In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. The plug must be plugged into an outlet that is properly installed and grounded in accordance with all local codes and ordinances
- **PRESSURE RELIEF PROCEDURE: To reduce the risk of serious bodily injury, including electric shock and splashing fluid in eyes, follow this procedure whenever you stop spraying or remove any equipment parts:**
  - 1 >> **TURN TEXTURE SPRAYER AIR SHUT-OFF VALVE OFF**
  - 2 >> **DISCONNECT AIR SUPPLY HOSE.**
  - 3 >> **SHUT OFF AIR COMPRESSOR/DISCONNECT POWER.**
- **Route hoses away from traffic areas, sharp edges, moving parts, and hot surfaces.**



## COMPONENTS INCLUDED IN STORAGE CASE



CARTRIDGE SEAL CUTTING TOOL

CLEANING BRUSH

SPRAYER (SOME ASSEMBLY NEEDED)

REAR GASKET (INCLUDES 1 SPARE)

RUBBER SPRAY TIP COVER

SPRAY TIPS

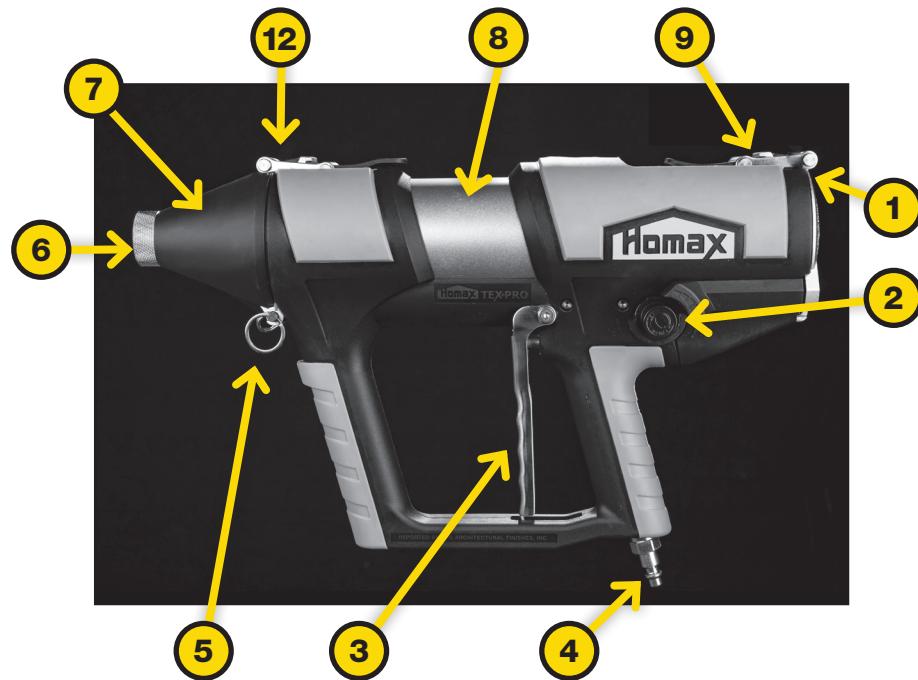
FRONT NOZZLE GASKET  
(INCLUDES 1 SPARE)

ROUTINE REPLACEMENT PARTS  
(REAR CAP HINGE PIN (1), MAINTENANCE  
VALVE (2), O-RING (2), FRONT HINGE PIN  
WITH COTTER KEY (1), FRONT CAP LATCH  
PIN WITH C CLIP, REAR HATCH LATCH PIN  
WITH C CLIP)

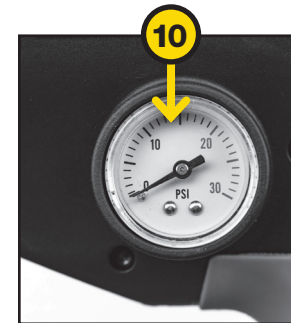
AIR SHUT-OFF VALVE

# SYSTEM COMPONENTS & CONTROLS

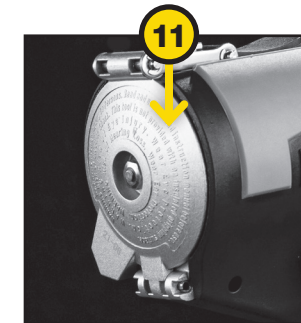
## COMPONENT IDENTIFICATION



- 1 » **REAR CAP** – Opens for loading cartridges
- 2 » **REGULATOR CONTROL KNOB** – Controls air pressure flowing into back of sprayer
- 3 » **TRIGGER** – Controls spray on and off
- 4 » **QUICK-CONNECT** – Attachment point for Air-Shut Off Valve
- 5 » **FRONT CAP HINGE** – Secures front cap
- 6 » **RETAINER RING** – Threaded ring holds spray tip to nozzle
- 7 » **FRONT CAP** – Front cap assembly (removes for cleaning)
- 8 » **SPRAYER BODY** – Holds cartridge and pressurized with air during tool operation
- 9 » **REAR CAP LATCH** – Secures back cap closed



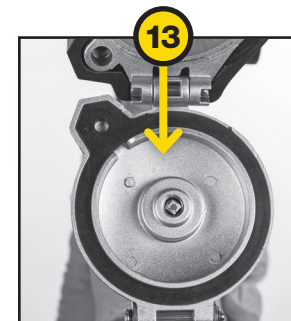
Regulator Gauge



Maintenance Valve



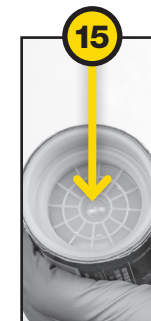
Front Gasket



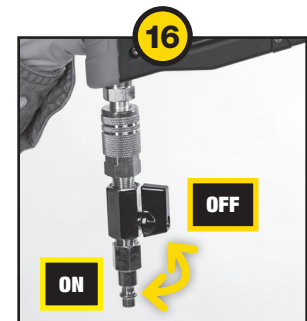
Rear Gasket



Cartridge



Cartridge Plunger



Air Shut-Off

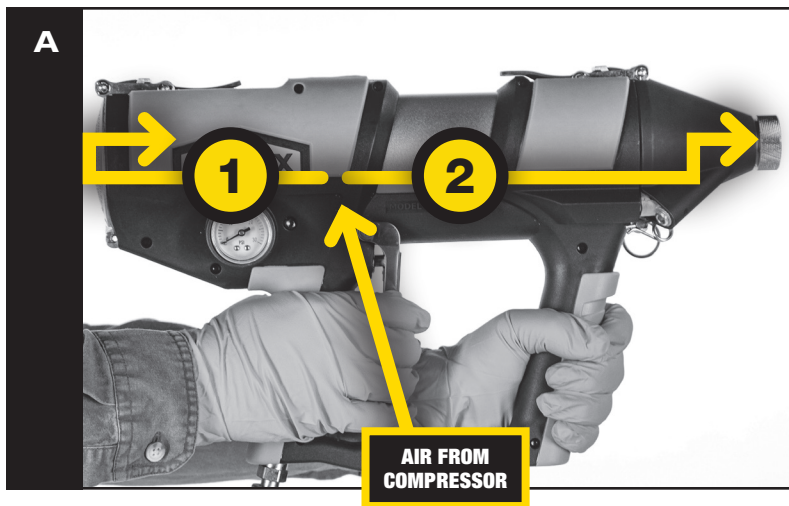
- 10 » **REGULATOR PRESSURE GAUGE** – Located on opposite side to regulator control knob. Shows pressure of air flow into back of sprayer
- 11 » **MAINTENANCE VALVE** – Vital for Operation. Must be replaced every 6 months
- 12 » **FRONT GASKET** – Keeps air from leaking out of front cap
- 13 » **REAR GASKET** – Keeps air from leaking out of rear cap
- 14 » **CARTRIDGE** – premixed texture in cartridge (sold separately)
- 15 » **CARTRIDGE PLUNGER** – pushes texture from cartridge during sprayer operation
- 16 » **AIR SHUT-OFF VALVE** – On/off control of air supply into sprayer

# PRINCIPLES OF OPERATION

THIS SYSTEM OPERATES DIFFERENTLY THAN A TYPICAL HOPPER GUN—TAKE TIME TO UNDERSTAND HOW IT WORKS.

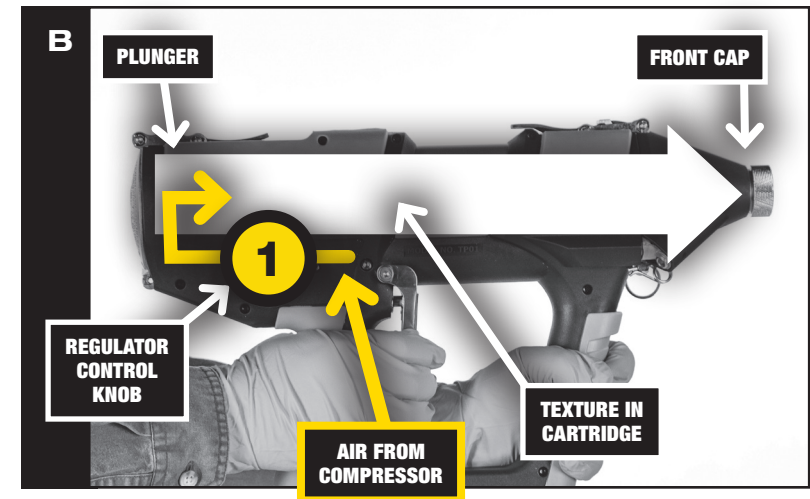


**WARNING:** BEFORE OPERATING THIS EQUIPMENT, YOU MUST READ AND UNDERSTAND ALL INSTRUCTIONS AND SAFETY PRECAUTIONS SUPPLIED.



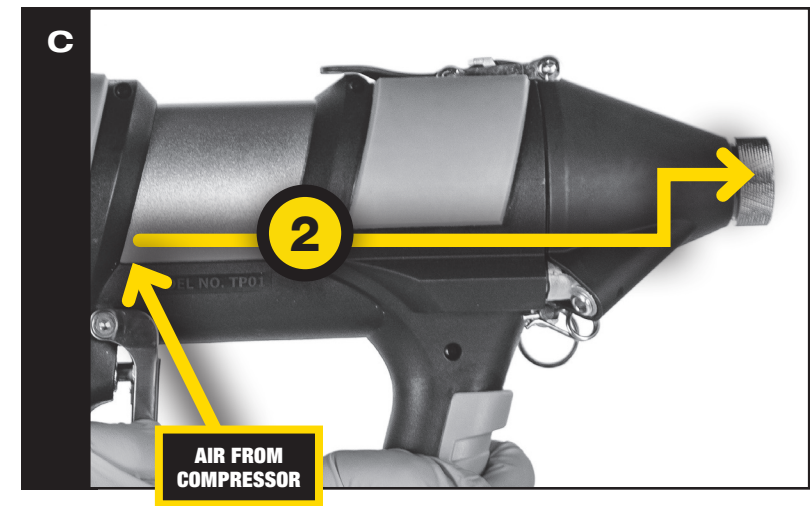
AIR FLOW ENTERING SPRAYER SPLITS INTO TWO SEPARATE AIR FLOWS:

- » **AIR-FLOW 1** feed rate
- » **AIR-FLOW 2** spray pressure



**AIR-FLOW 1** PRESSURIZES THE SPRAYER BODY, AND PUSHES TEXTURE FROM CARTRIDGE INTO THE FRONT CAP.

- ✓ **CONTROL AIR-FLOW 1** by adjusting the Regulator Control Knob on the sprayer.



**AIR FLOW 2** PUSHES TEXTURE OUT OF THE FRONT CAP, SPRAYING IT OUT THE FRONT CAP.

- ✓ **CONTROL AIR-FLOW 2** by adjusting the pressure on the external Air Compressor.



# STEP 1

## SET UP SPRAYER



**WARNING:** BEFORE OPERATING THIS EQUIPMENT, YOU MUST READ AND UNDERSTAND ALL INSTRUCTIONS AND SAFETY PRECAUTIONS SUPPLIED.

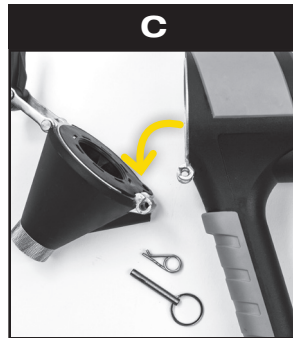
### 1 >> INSTALL FRONT GASKET IN FRONT CAP



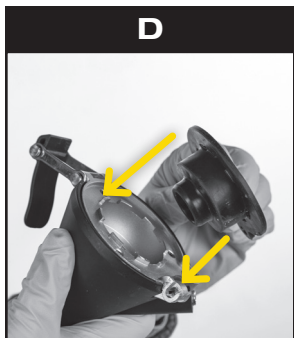
Remove gasket from case



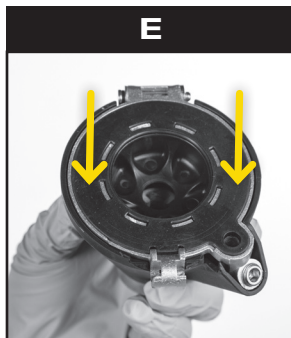
Unlatch front cap



Remove cap from hinge



Install gasket



Press firmly into groove



Replace cap and close latch

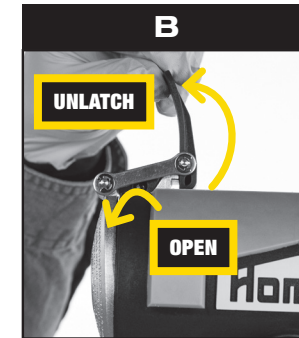


**WARNING:** BEFORE HANDLING THE TEXTURE SPRAYER OR WHEN YOU STOP SPRAYING OR ARE REMOVING ANY EQUIPMENT PARTS:  
1. SHUT OFF AIR SOURCE AT AIR COMPRESSOR.  
2. DISCONNECT AIR COMPRESSOR POWER SOURCE.

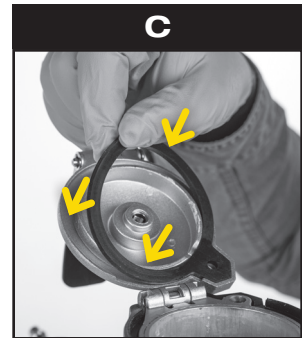
### 2 >> INSTALL REAR GASKET IN REAR CAP



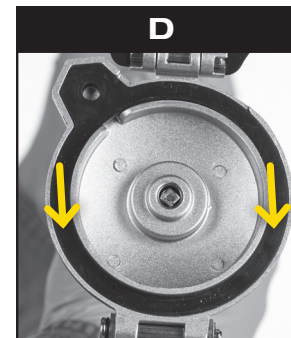
Remove rear gasket from case



Open back cap



Install gasket in groove inside rear cap



Press firmly in groove



Close and latch rear cap

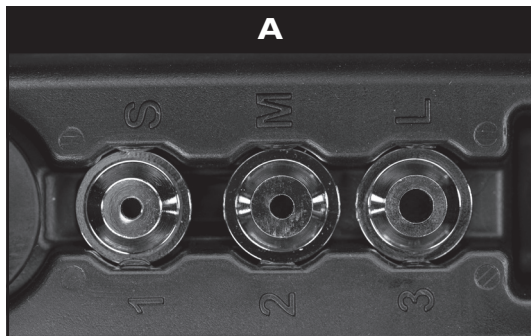
# STEP 1

## CONTINUED

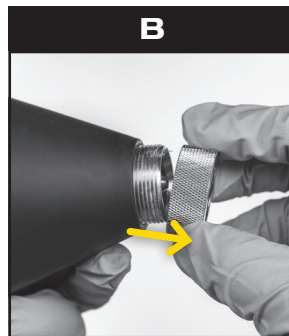


**WARNING:** BEFORE OPERATING THIS EQUIPMENT, YOU MUST READ AND UNDERSTAND ALL INSTRUCTIONS AND SAFETY PRECAUTIONS SUPPLIED.

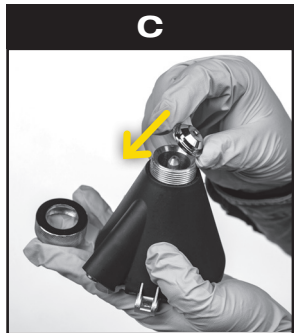
### 3 » SELECT & INSTALL SPRAY TIP



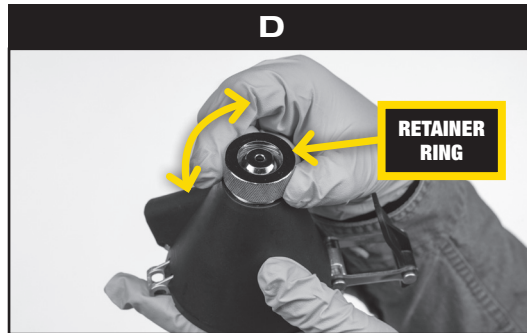
Choose Spray Tip



Unscrew Retainer Ring



Insert Tip



Replace Retainer Ring

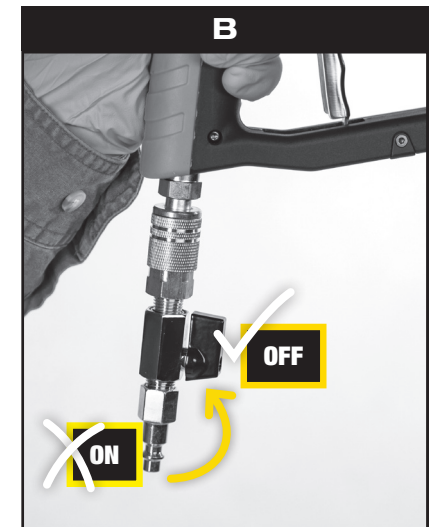


**WARNING:** BEFORE HANDLING THE TEXTURE SPRAYER OR WHEN YOU STOP SPRAYING OR ARE REMOVING ANY EQUIPMENT PARTS:  
1. SHUT OFF AIR SOURCE AT AIR COMPRESSOR.  
2. DISCONNECT AIR COMPRESSOR POWER SOURCE.

### 4 » CONNECT AIR SHUT-OFF VALVE & SET TO OFF POSITION



Connect Air Shut-Off to sprayer



Ensure Shut-off Lever is turned to OFF Position as shown

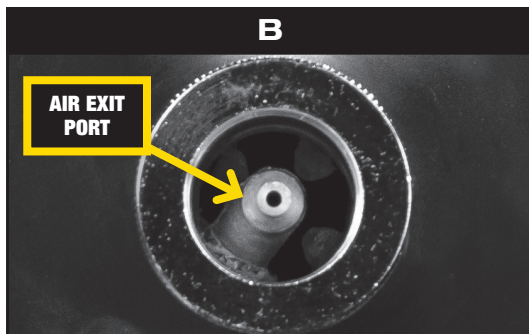
## STEP 2

## INSPECT SPRAYER BEFORE EVERY USE

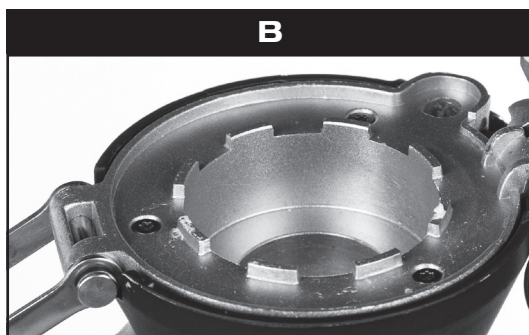
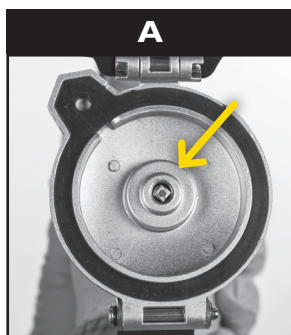


**WARNING:** BEFORE OPERATING THIS EQUIPMENT, YOU MUST READ AND UNDERSTAND ALL INSTRUCTIONS AND SAFETY PRECAUTIONS SUPPLIED.

- 1 » REMOVE RETAINER RING AND INSPECT INSIDE FRONT CAP TO ENSURE NOTHING IS CLOGGING THE AIR EXIT PORT AND THE INSIDE OF THE CAP IS GENERALLY NOT OBSTRUCTED BY DRY TEXTURE OR OTHER CLOGGING MATERIAL.



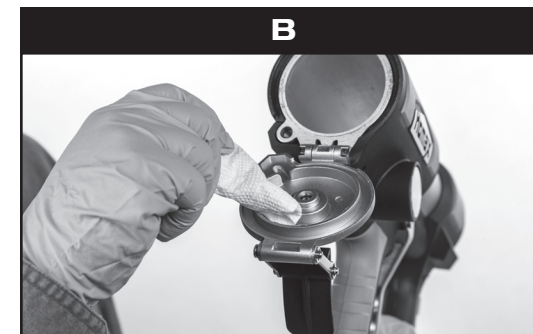
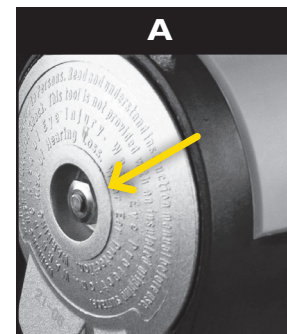
- 2 » ENSURE THE GASKETS IN FRONT AND BACK CAPS ARE CLEAN, NOT DAMAGED, AND SEATED PROPERLY.



**WARNING:** BEFORE HANDLING THE TEXTURE SPRAYER OR WHEN YOU STOP SPRAYING OR ARE REMOVING ANY EQUIPMENT PARTS:

1. SHUT OFF AIR SOURCE AT AIR COMPRESSOR.
2. DISCONNECT AIR COMPRESSOR POWER SOURCE.

- 3 » CHECK MAINTENANCE VALVE ON BOTH THE INSIDE AND OUTSIDE OF REAR CAP TO CONFIRM IS NOT DAMAGED OR OBSTRUCTED BY DRY TEXTURE OR OTHER MATERIALS.



- 4 » INSPECT LATCHES AND HINGES FOR FRONT CAP AND REAR CAPS TO ENSURE THERE IS NO DAMAGE AND THEY LATCH PROPERLY.



- 5 » THOROUGHLY INSPECT SPRAYER BODY AND FRONT AND REAR CAPS FOR ANY DAMAGE.





## STEP 3

## CHOOSE A TEXTURE CARTRIDGE



**WARNING: TO AVOID INJURY AND/OR SPRAYER DAMAGE ONLY USE CARTRIDGES INTENDED FOR USE WITH THE HOMAX TEX»PRO™ TEXTURE SPRAYER.**



**SELECT LIGHT OR HEAVY TEXTURE FOR DESIRED APPEARANCE & JOB CONDITIONS**

APPLICATION STYLE	FINE	MEDIUM	HEAVY
COVERS UP TO	100 SQ. FT. (9 M <sup>2</sup> )	70 SQ. FT. (6.5 M <sup>2</sup> )	40 SQ. FT. (4 M <sup>2</sup> )

### LIGHT TEXTURE ORANGE PEEL

- Thinner formula
- Less dimension on wall
- Best in cooler temperatures (40-75°F)

### HEAVY TEXTURE ORANGE PEEL

- Thicker Formula
- More dimension on wall
- Best in warmer temperatures (60°F+)

### HEAVY TEXTURE KNOCKDOWN

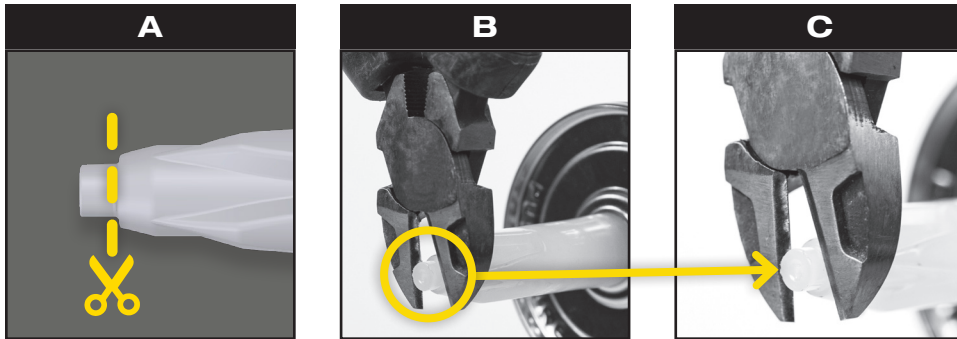
- Thicker formula
- Requires knocking down to achieve smoother finish

# STEP 4

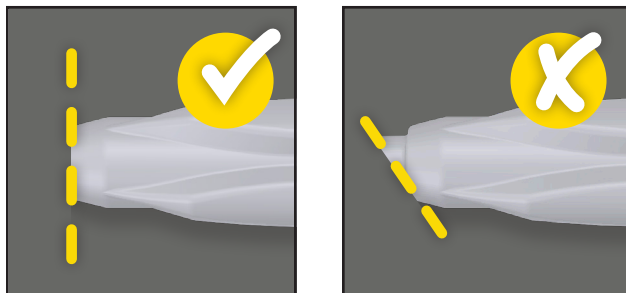
## OPERATING INSTRUCTIONS – PREPARE CARTRIDGE

### 1 » CUT CARTRIDGE TIP

- ✓ SET CARTRIDGE TIP ON SOLID CUTTING SURFACE AND CUT STRAIGHT ACROSS TO REMOVE SMALL NUB AT END OF TIP.



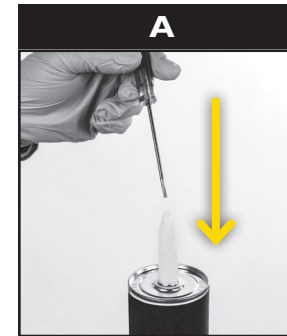
Side Cutter Pliers or End Nipper Pliers are recommended for easy cutting.



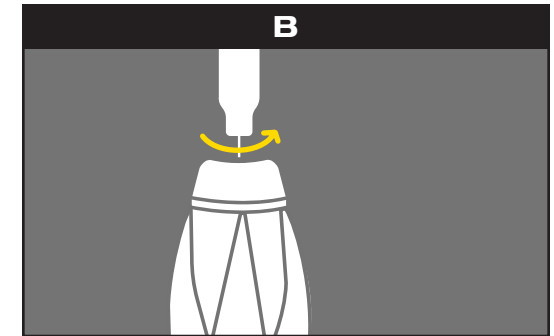
Do not cut at an angle or larger than the tip to ensure proper seal between cartridge and sprayer nozzle.

**NOTE!** WEAR #2 CUT RESISTANT GLOVES AND USE SAFE CUTTING TECHNIQUES WHEN HANDLING CUTTING TOOLS. KEEP BODY PARTS AWAY FROM BLADES TO AVOID INJURY.

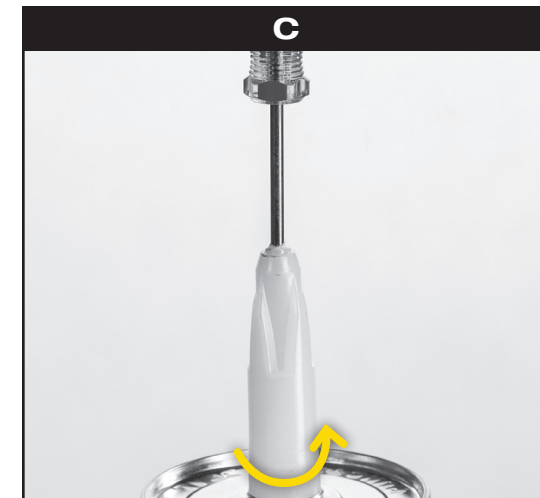
### 2 » PUNCTURE SEAL INSIDE TIP



Insert Seal Cutting Tool (included) through tip opening to its maximum depth.



While fully inserted, rotate tool to cut along the perimeter of the seal to its maximum opening.



Ensure seal inside tip is fully cut open and not just punctured.

**NOTE!** ONCE YOU CUT THE CARTRIDGE TIP AND PUNCTURE THE SEAL – DON'T CARRY THE TUBE WITH THE PLUNGER DOWN. THE WEIGHT OF THE TEXTURE CAN PUSH THE PLUNGER OUT OF THE TUBE AND DUMP TEXTURE OUT.

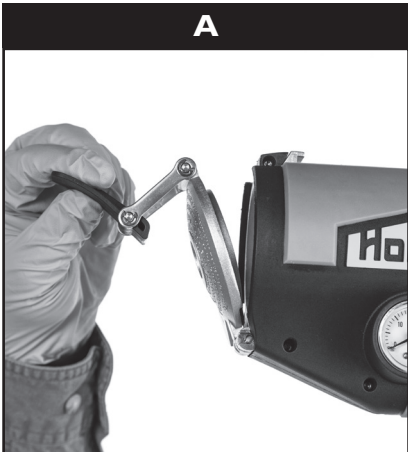
# STEP 5

## OPERATING INSTRUCTIONS – LOAD CARTRIDGE

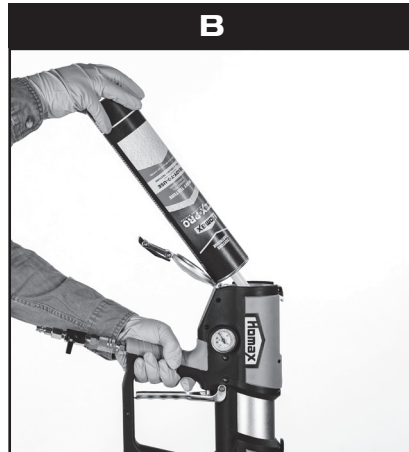


**WARNING:** TO AVOID INJURY AND/OR SPRAYER DAMAGE ONLY USE CARTRIDGES INTENDED FOR USE WITH THE HOMAX TEX»PRO™ TEXTURE SPRAYER.

- 1 » WITH AIR-SHUT OFF VALVE “OFF”, COMPRESSOR POWER DISCONNECTED, AND FRONT CAP LATCHED CLOSED – LOAD CARTRIDGE:



Open Rear Cap.

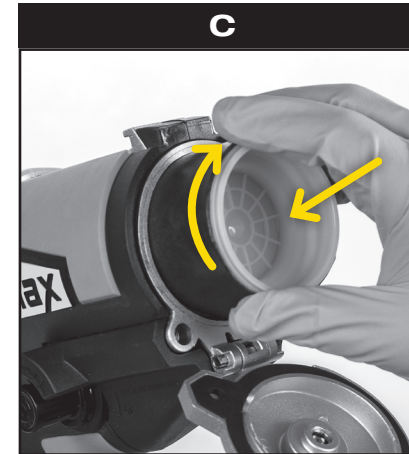


Insert Prepared Cartridge.

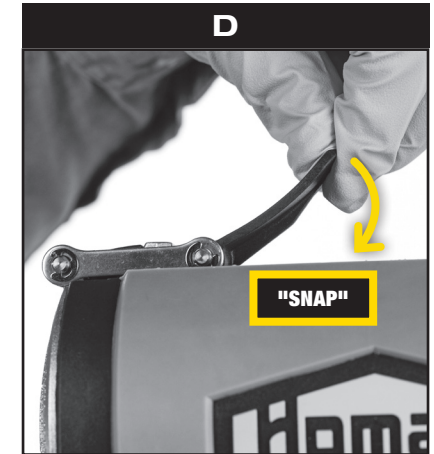


**WARNING:** BEFORE HANDLING THE TEXTURE SPRAYER OR WHEN YOU STOP SPRAYING OR ARE REMOVING ANY EQUIPMENT PARTS:

1. SHUT OFF AIR SOURCE AT AIR COMPRESSOR.
2. DISCONNECT AIR COMPRESSOR POWER SOURCE.



Slightly twist cartridge while inserting cartridge in Sprayer Body.



Close and Latch Rear Cap.

**NOTE!** DO NOT OPEN FRONT CAP WITH A CARTRIDGE LOADED IN THE SPRAYER. IT WILL NOT FULLY OPEN AND CAN DAMAGE THE CARTRIDGE.



## STEP 6

### OPERATING INSTRUCTIONS – SETUP COMPRESSOR



**WARNING:** BEFORE OPERATING COMPRESSOR, YOU MUST READ AND UNDERSTAND ALL OPERATING INSTRUCTIONS AND SAFETY PRECAUTIONS SUPPLIED BY THE MANUFACTURER OR SEVERE INJURY OR DAMAGE MAY RESULT.



**WARNING:** THE OPERATING RANGE OF THIS TOOL IS 20 PSI (MIN) – 70 PSI (MAX). **DO NOT EXCEED 70 PSI AIR INLET PRESSURE!** ROUTE HOSES AWAY FROM TRAFFIC AREAS, SHARP EDGES, MOVING PARTS AND HOT SURFACES.

A



USE A COMPRESSOR (SOLD SEPARATELY)  
THAT DELIVERS 2.6 SCFM OR GREATER.



**WARNING:** BEFORE HANDLING THE TEXTURE SPRAYER OR WHEN YOU STOP SPRAYING OR ARE REMOVING ANY EQUIPMENT PARTS:

1. SHUT OFF AIR SOURCE AT AIR COMPRESSOR.
2. DISCONNECT AIR COMPRESSOR POWER SOURCE.

### HOW COMPRESSOR PRESSURE OUTPUT AFFECTS SPRAY PATTERN

- » **HIGHER COMPRESSOR PRESSURE**  
= FINER SPLATTER PATTERNS
- » **LOWER COMPRESSOR PRESSURE**  
= HEAVIER SPLATTER

### SELECTING COMPRESSOR PRESSURE

- » **VERY FINE TEXTURE** .....60-70 PSI
- » **MEDIUM-FINE TEXTURE** .....45-60 PSI
- » **MEDIUM-HEAVY TEXTURE** .....35-45 PSI
- » **VERY HEAVY SPLATTER** .....25-35 PSI

# STEP 7

## OPERATING INSTRUCTIONS – PREPARE TO SPRAY

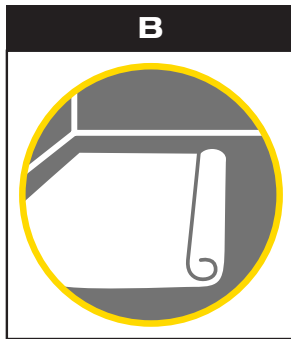


**WARNING:** ALWAYS WEAR APPROPRIATE GLOVES, EYE PROTECTION AND A RESPIRATOR OR MASK WHEN USING THIS EQUIPMENT.

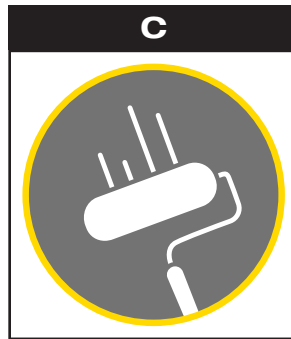
**1 » PUT ON PROTECTIVE WEAR. PROTECT SURROUNDINGS FROM OVERSPRAY. PREPARE SURFACE FOR TEXTURE FOLLOWING INSTRUCTIONS ON TEXTURE CARTRIDGE.**



Protective Wear



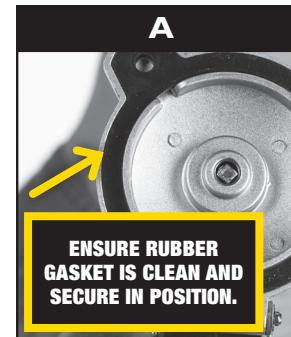
Protect Surroundings from Overspray



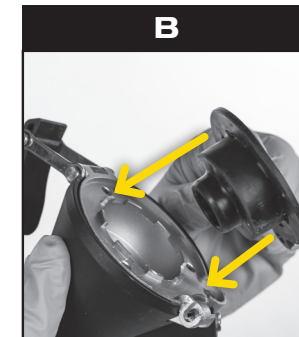
Prepare Surface

## 2 » CONFIRM

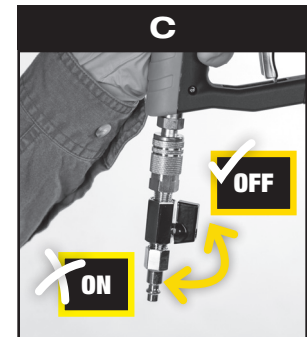
- ✓ SPRAYER IS PREPARED (STEP 2)
- ✓ COMPRESSOR IS OFF (STEP 6)
- ✓ AIR SHUT-OFF VALVE IS IN OFF POSITION - THEN ADJUST REGULATOR CONTROL KNOB ON SPRAYER COUNTER-CLOCKWISE UNTIL KNOB STOPS
- ✓ CONNECT AIR SUPPLY HOSE



Rear seal fully seated?



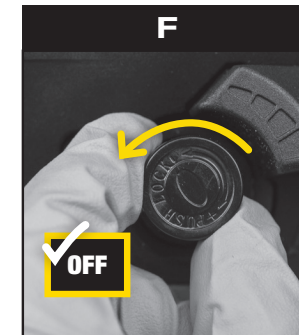
Gaskets installed?



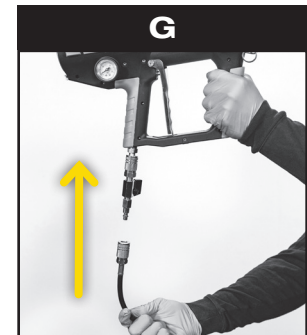
Air Shut-off "OFF"?



Compressor "OFF"?



Pull and turn sprayer regulator knob counter-clockwise until it stops. ("OFF" position)



Connect hose.

# STEP 8

## OPERATING INSTRUCTIONS – START TO SPRAY

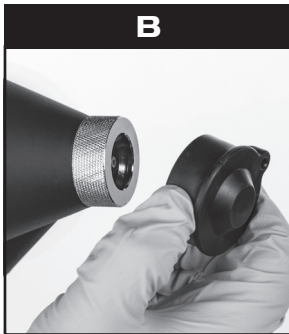


**WARNING:** ALWAYS WEAR APPROPRIATE GLOVES, EYE PROTECTION AND A RESPIRATOR OR MASK WHEN USING THIS EQUIPMENT.

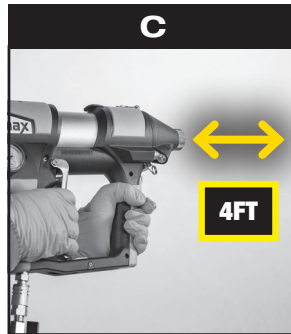
- 1 » START COMPRESSOR AND TURN AIR SHUT-OFF VALVE TO ON POSITION. BEGIN SPRAYING HOLDING SPRAYER TIP 4 FEET FROM WALL.



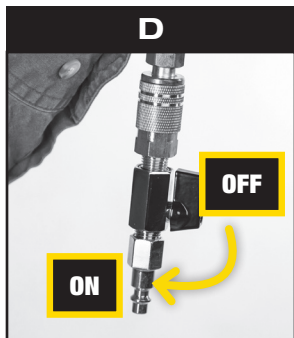
Turn on compressor.



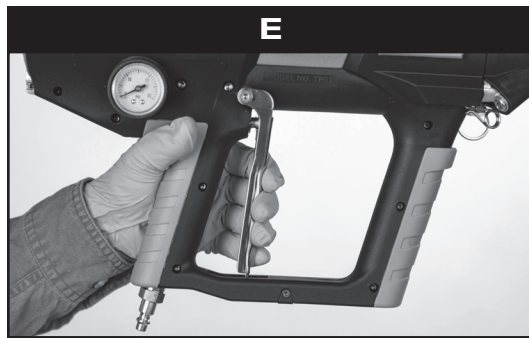
Remove Nozzle Cover if previously installed.



Point Sprayer Nozzle at Target Surface.



Air-Shut Off Valve to ON Position



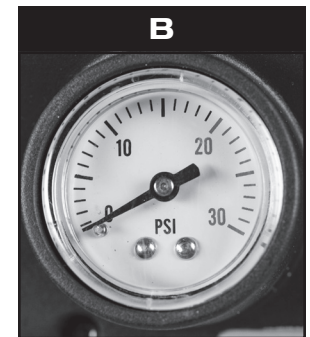
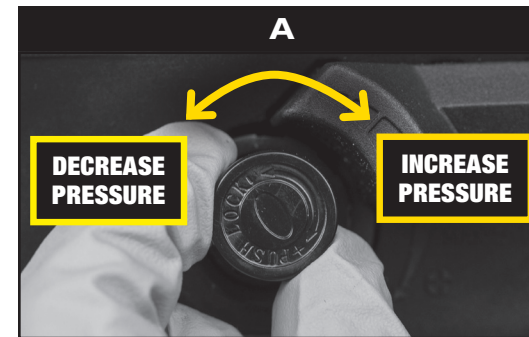
Point at Target Surface and Pull Trigger to Start Airflow

**NOTE!** BEGIN WITH SPRAYER REGULATOR AT 5 PSI AS INDICATED ON THE PRESSURE GAUGE. NEVER EXCEED 20 PSI

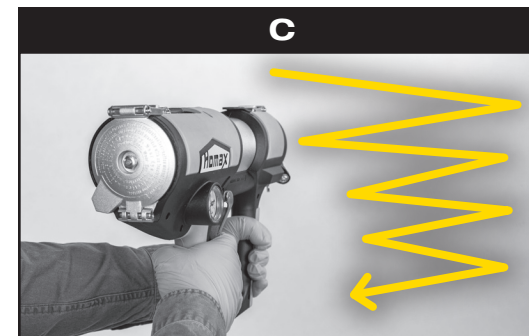


**WARNING:** BEFORE HANDLING THE TEXTURE SPRAYER OR WHEN YOU STOP SPRAYING OR ARE REMOVING ANY EQUIPMENT PARTS:  
1. SHUT OFF AIR SOURCE AT AIR COMPRESSOR.  
2. DISCONNECT AIR COMPRESSOR POWER SOURCE.

- 2 » SLOWLY INCREASE SPRAYER REGULATOR PRESSURE TO 5 PSI, THEN CHECK SPRAY PATTERN. INCREASE REGULATOR SETTING FOR FASTER FLOW AND HEAVIER SPLATTER.



Pull Regulator knob to unlock, SLOWLY turn clockwise (toward rear of sprayer) until texture starts to spray (It may require up to 4 full rotations before sprayer starts to spray. Press in to lock position of knob.



**PRACTICE SPRAYING**  
Move nozzle constantly, in a sweeping uniform pattern across surface.

**NOTE!** SPRAY RATE AND PATTERN ARE SENSITIVE TO REGULATOR ADJUSTMENTS, A VERY MINOR TURN OF THE REGULATOR KNOB CAN PRODUCE A *SUBSTANTIAL CHANGE* IN SPRAY PATTERN AND RATE OF TEXTURE FLOW!



# OPERATING INSTRUCTIONS – CONTROLLING PATTERN

**CONTROL SIZE OF TEXTURE PATTERN BY A CHOICE OF SPRAY TIP, COMPRESSOR OUTPUT PRESSURE, AND SPRAYER REGULATOR PRESSURE.**

## 1 » ADJUST COMPRESSOR

- ✓ **FINER SPLATTER –**  
Adjust compressor psi higher
- ✓ **HEAVIER SPLATTER –**  
Adjust compressor psi lower

## 2 » CHANGE SPRAY TIP

- ✓ **FINER SPLATTER –**  
use tip with smaller opening
- ✓ **HEAVIER SPLATTER –**  
use tip with larger opening

## 3 » ADJUSTING REGULATOR ON SPRAYER

(Keep regulator on sprayer pressure under 20 psi)

- ✓ **FINER SPLATTER –**  
Adjust Regulator PSI Lower by Turning Regulator Control Knob Counter-Clockwise.
- ✓ **HEAVIER SPLATTER –**  
Adjust Regulator PSI Higher by Turning Regulator Control Knob Clockwise.



**WARNING: BEFORE HANDLING THE TEXTURE SPRAYER OR WHEN YOU STOP SPRAYING OR ARE REMOVING ANY EQUIPMENT PARTS:**

1. SHUT OFF AIR SOURCE AT AIR COMPRESSOR.
2. DISCONNECT AIR COMPRESSOR POWER SOURCE.



**WARNING: THE OPERATING RANGE OF THIS TOOL IS 20 PSI (MIN) – 70 PSI (MAX). DO NOT EXCEED 70 PSI AIR INLET PRESSURE! ROUTE HOSES AWAY FROM TRAFFIC AREAS, SHARP EDGES, MOVING PARTS AND HOT SURFACES.**



### VERY FINE PATTERN

Compressor = 70 psi  
Spray Tip = #1  
Sprayer Regulator = 4-7 psi



### FINE PATTERN

Compressor = 60 psi  
Spray Tip = #2  
Sprayer Regulator = 4-9 psi



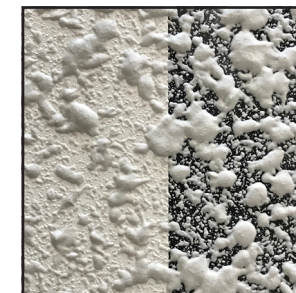
### MEDIUM PATTERN

Compressor = 40-50 psi  
Spray Tip = #2  
Sprayer Regulator = 6-10 psi



### HEAVY PATTERN

Compressor = 35 psi  
Spray Tip = #2  
Sprayer Regulator = 8-12 psi



### VERY HEAVY PATTERN

Compressor = 25 psi  
Spray Tip = #3  
Sprayer Regulator = 10-15 psi

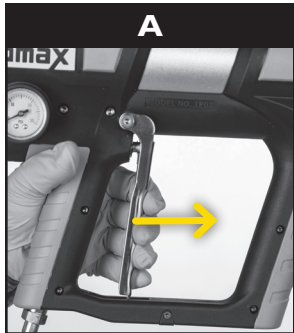
# STEP 9

## OPERATING INSTRUCTIONS – STOPPING SPRAY



**WARNING:** AFTER RELEASING TRIGGER, SPRAY MAY CONTINUE FROM NOZZLE FOR 3 SECONDS – KEEP SPRAYER POINTED AT SPRAY SURFACE UNTIL SPRAY FINISHES.

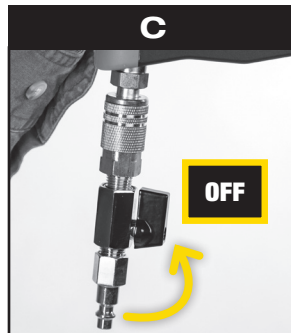
- 1 >> RELEASE TRIGGER. ENSURE SPRAYER IS POINTED AT SURFACE UNTIL SPRAY COMPLETELY STOPS.



Release Trigger.



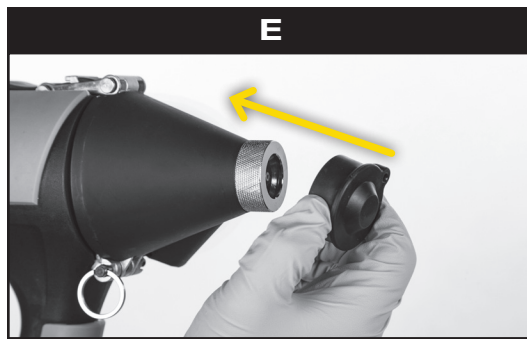
Spray may continue for up to 3 seconds before stopping.



Turn Air Shut-Off to OFF.



Turn off air compressor.



If resuming spray activity the same day used cartridges may be left in sprayer, to prevent drying and clogging of texture in nozzle, install the rubber cover.



**WARNING:** BEFORE HANDLING THE TEXTURE SPRAYER OR WHEN YOU STOP SPRAYING OR ARE REMOVING ANY EQUIPMENT PARTS:

1. SHUT OFF AIR SOURCE AT AIR COMPRESSOR.
2. DISCONNECT AIR COMPRESSOR POWER SOURCE.

**ALWAYS CHECK NOZZLE/SPRAY TIP BEFORE CONNECTING AIR SUPPLY AND RESUMING SPRAY ACTIVITY TO ENSURE DRIED TEXTURE IS NOT BLOCKING THE SPRAY TIP.**

**WHEN UNLOADING USED TEXTURE CARTRIDGE USE CARE TO AVOID SPILLS – IMMEDIATELY PLACE IN PLASTIC BAG AND SEAL CLOSED TO AVOID SPILLS. DISPOSE OF APPROPRIATELY.**

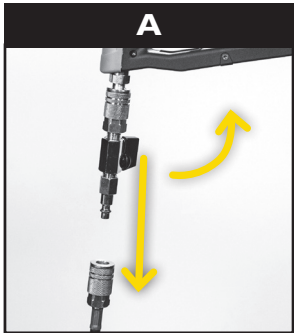
# STEP 10

## USER MAINTENANCE INSTRUCTIONS - CLEANING

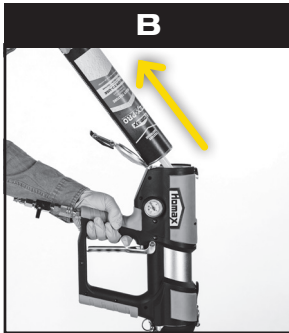


**WARNING: DO NOT IMMERSE SPRAYER BODY IN WATER OR HOLD UNDER RUNNING WATER OR DAMAGE TO SPRAYER AND RISK OF INJURY TO PERSONS MAY RESULT.**

### 1 » AFTER USE, DISCONNECT POWER TO AIR COMPRESSOR AND REMOVE COMPONENTS.



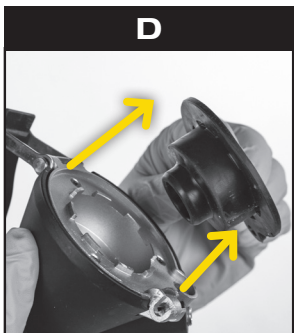
Turn Air Shut-Off to OFF & disconnect air hose.



Remove Cartridge.



Remove front cap.



Remove Front Gasket.

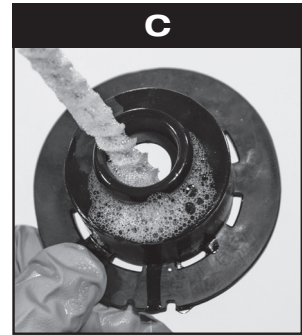


Remove Spray Tip.

### 2 » CLEAN EACH COMPONENT USING THE METHODS BELOW. ENSURE THE FRONT AIR EXIT PORT IS CLEAN AND NOT OBSCURED.



Remove Cleaning Brush from Case.  
Use mild soap and water to clean front cap/nozzle.



Clean Gasket and  
Spray Tip.



Rinse nozzle parts  
in water.



Use a damp cloth to clean Rear Gasket,  
Maintenance Valve, and sprayer body.



**NOTE! DO NOT IMMERSE SPRAYER IN WATER.**

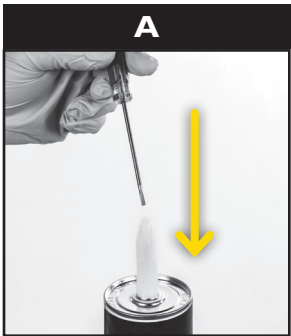
### 3 » ALLOW PARTS TO DRY BEFORE REPLACING IN CASE.

- ✓ FOR STORAGE FOR MORE THAN A DAY, REMOVE THE FRONT AND REAR GASKET FROM THE SPRAYER AND STORE IN THEIR DESIGNATED LOCATIONS IN THE CASE. (THIS WILL HELP EXTEND THE LIFE OF THE GASKETS.)

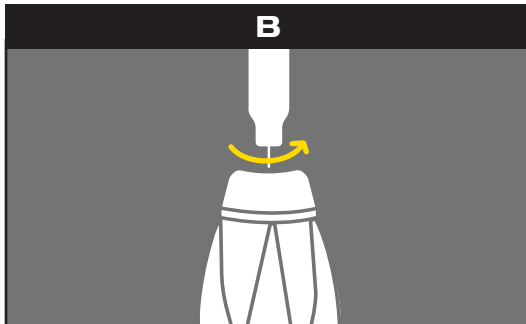


# QUICK TIPS FROM A PRO USER

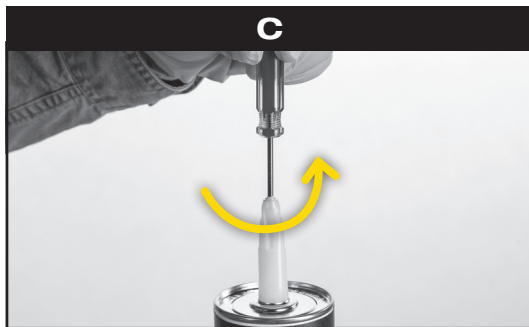
- 1 » ADJUST THE REGULATOR **VERY SLOWLY UP FROM OFF UNTIL THE RIGHT PATTERN IS REACHED.** (It's a sensitive regulator—but once you get the knack it's easy to control.)
- 2 » IF YOU START TO SPRAY AND NOTHING HAPPENS, YOU PROBABLY FORGOT TO PUNCTURE THE SEAL.



Insert Seal Cutting Tool (included) through tip opening to its maximum depth.



While fully inserted, rotate tool to cut along the perimeter of the seal to its maximum opening.

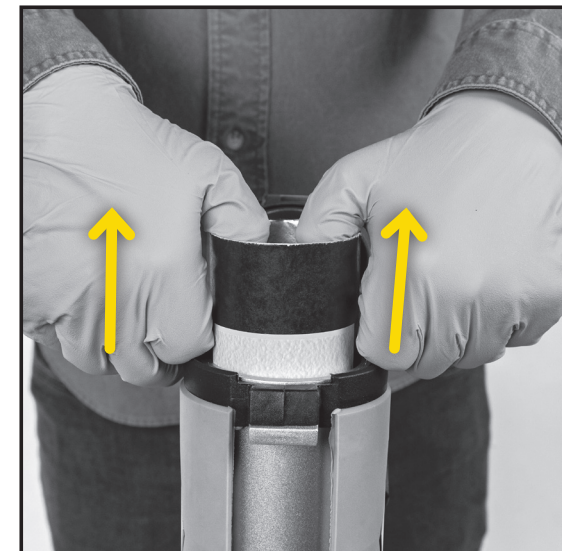


Ensure seal inside tip is fully cut open and not just punctured.

- 3 » ONCE YOU CUT THE CARTRIDGE TIP AND PUNCTURE THE SEAL—**DON'T CARRY THE TUBE WITH THE PLUNGER DOWN.** THE WEIGHT OF THE TEXTURE CAN PUSH THE PLUNGER OUT OF THE TUBE AND DUMP TEXTURE OUT.



- 4 » THE CARTRIDGES COME OUT OF THE SPRAYER EASILY IF YOU PULL IT OUT WITH YOUR THUMBS AS SHOWN.



Slightly twist cartridge while inserting cartridge in Sprayer Body.

# USER MAINTENANCE INSTRUCTIONS - ROUTINE PARTS REPLACEMENT

ROUTINE MAINTENANCE AND PARTS REPLACEMENT IS ESSENTIAL TO MAINTAIN THE SPRAYER FOR SAFE AND PROPER OPERATION. BELOW IS A LIST OF ITEMS INCLUDED WITH YOUR SYSTEM THAT REQUIRE ROUTINE REPLACEMENT.

**NOTE!** INSTRUCTIONS AND INSTRUCTIONAL VIDEOS ARE AVAILABLE ON-LINE AT [HOMAXPRODUCTS.COM/TEXPRO](http://HOMAXPRODUCTS.COM/TEXPRO)

COMPONENT	LOCATION	REPLACEMENT SCHEDULE
MAINTENANCE VALVE	Located on rear cap	Every 6 months or when damaged or clogged
HINGE PIN	Located at bottom of rear cap	Every 2 years or when damaged
CLEVIS PINS	Located on front and rear cap latches	When damaged, bent, or showing excessive wear
FRONT GASKET	Inside front cap	When damaged, When air leaks from Front cap, or when spray cycles on and off
REAR GASKET	Inside rear cap	When damage, when air leaks from rear hatch, or when texture will no longer spray
O-RING	Trigger actuator (brass part behind trigger)	Every year or when air leaks from trigger area

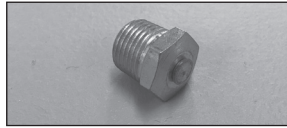
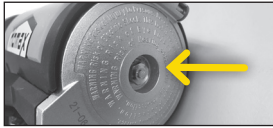
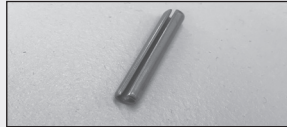

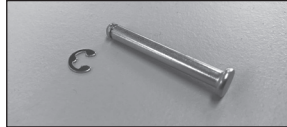
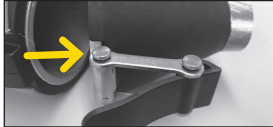
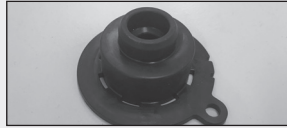







**WARNING: BEFORE HANDLING THE TEXTURE SPRAYER OR WHEN YOU STOP SPRAYING OR ARE REMOVING ANY EQUIPMENT PARTS:**

1. SHUT OFF AIR SOURCE AT AIR COMPRESSOR.
2. DISCONNECT AIR COMPRESSOR POWER SOURCE.



**WARNING: FAILURE TO REPLACE PARTS ACCORDING TO SCHEDULE MAY RESULT IN DAMAGE TO SPRAYER SYSTEM AND INJURY TO PERSONS.**

INSTRUCTIONS	PART IDENTIFICATION	WHERE LOCATED ON SPRAYER
<a href="http://Homaxproducts.com/TextPro/Parts">Homaxproducts.com/TextPro/Parts</a>		
<a href="http://Homaxproducts.com/TextPro/Parts">Homaxproducts.com/TextPro/Parts</a>		
<a href="http://Homaxproducts.com/TextPro/Parts">Homaxproducts.com/TextPro/Parts</a>		
See Operators Manual "Prepare Sprayer" Section		
See Operators Manual "Prepare Sprayer" Section		
<a href="http://Homaxproducts.com/TextPro/Parts">Homaxproducts.com/TextPro/Parts</a>		

# PARTS LIST

## HOMAX® TEXPRO™ SPRAYER CUSTOM PARTS

USE ONLY WITH HOMAX TEXPRO SPRAYER

ORDER THESE PARTS FROM [WWW.HOMAXPRODUCTS/TEXPRO/PARTS](http://WWW.HOMAXPRODUCTS/TEXPRO/PARTS)

NAME	DESCRIPTION
<b>HOMAX® TEXPRO™ SPRAYER FRONT CAP ASSEMBLY (TP1001)</b>	(1) Front Cap assembly, (3) spray tips (Fine, Medium, Heavy), (1) Retainer Ring, (1) Removeable Hinge Pin & (1) Cotter Key
<b>HOMAX® TEXPRO™ SPRAYER SET OF 3 SPRAY TIPS (TP1002)</b>	Set of 3 Spray Tips (fine, Medium, Heavy), (1) Nozzle Retainer Ring, (1) Rubber Nozzle Cover
<b>HOMAX® TEXPRO™ SPRAYER FRONT HINGE ASSEMBLY (TP1003)</b>	(1) Hinge Pin with Ring and Cotter Key Set
<b>HOMAX® TEXPRO™ SPRAYER MAINTENANCE VALVE FOR REAR HATCH (TP1004)</b>	(4) Maintenance Valves
<b>HOMAX® TEXPRO™ SPRAYER PRESSURE GAUGE (TP1005)</b>	(1) Pressure Gauge and Adapter Ring
<b>HOMAX® TEXPRO™ SPRAYER TRIGGER DAMPER (TP1006)</b>	(2) Dampers
<b>HOMAX® TEXPRO™ SPRAYER REGULATOR KNOB (TP1007)</b>	(1) Regulator Knob
<b>HOMAX® TEXPRO™ SPRAYER GASKET SET (TP1008)</b>	(2) Front and Rear Gasket Set
<b>HOMAX® TEXPRO™ SPRAYER SPRAYER REAR HATCH ASSEMBLY (TP1009)</b>	(1) Rear Hatch Assembly with Latch, Maintenance Valve, and Hinge Pin

SAP #	PART IDENTIFICATION
446985	
446992	
446993	
446994	
446995	
446996	
446997	
44698	
446999	



# TROUBLE SHOOTING



**WARNING: BEFORE HANDLING THE TEXTURE SPRAYER OR WHEN YOU STOP SPRAYING OR ARE REMOVING ANY EQUIPMENT PARTS:**

- 1. SHUT OFF AIR SOURCE AT AIR COMPRESSOR.**
- 2. DISCONNECT AIR COMPRESSOR POWER SOURCE.**

PROBLEM	SOLUTION
<b>AIR LEAKING FROM FRONT OR REAR SEAL</b>	<ul style="list-style-type: none"> <li>» Ensure gasket is inserted and seated properly.</li> <li>» Ensure gasket is clean and not damaged.</li> <li>» Replace damaged or worn gasket.</li> </ul>
<b>SPRAY INCREASES VERY QUICKLY AND UNCONTROLLABLY</b>	<ul style="list-style-type: none"> <li>» Turn regulator knob counter-clockwise (toward front of sprayer) until spray stops. Then VERY SLOWLY adjust the pressure until spray starts.</li> </ul>
<b>CARTRIDGE LEAKING</b>	<ul style="list-style-type: none"> <li>» Upon opening cartridge seal, maintain tip in puright orientation, holding hand under cartridge to prevent plunger from sliding out. Insert in spray and lay sprayer horizontally when not spraying.</li> </ul>
<b>PULSATING ON/OFF SPRAY</b>	<ul style="list-style-type: none"> <li>» Ensure trigger is fully depressed during operation.</li> <li>» Check for air leaks around front gasket. Increase regulator pressure slightly until it ceases.</li> <li>» Replace worn or damaged gasket.</li> </ul>
<b>WILL NOT START TO SPRAY</b>	<ul style="list-style-type: none"> <li>» Is Air Shut Off Valve ON?</li> <li>» Is seal in cartridge punctured? (See PREPARE TEXTURE CARTRIDGE.)</li> <li>» Increase regulator adjustment until spray starts. (Pressure on sprayer gauge reads 5-20 (MAX) psi.)</li> <li>» Remove Spray Tip. Clean and clear clog from front nozzle.</li> <li>» Ensure rear gasket installed and properly seated.</li> <li>» Replace Texture Cartridge.</li> </ul>
<b>CARTRIDGE NOT FITTING INTO SPRAYER COMPLETELY</b>	<ul style="list-style-type: none"> <li>» Rotate cartridge slightly as it is being inserted. Some slight rotation is needed to allow it to fully be inserted.</li> </ul>

<b>ONLY SMALL AMOUNT OF TEXTURE COMING OUT OF NOZZLE</b>	<ul style="list-style-type: none"> <li>» Increase pressure on sprayer regulator (MAX 20 psi).</li> <li>» Check to see that the seal inside cartridge tip is fully cut open. (See Preparing Cartridge.)</li> <li>» Ensure front and rear gaskets are properly installed. Replace if damaged or worn.</li> <li>» Remove spray tip and clean any clogging materials from inside nozzle.</li> <li>» Replace texture cartridge.</li> </ul>
<b>WILL NOT SPRAY VERY FINE PATTERNS</b>	<ul style="list-style-type: none"> <li>» See Spray Pattern Control.</li> <li>» Check that sprayer tip is installed.</li> <li>» Check compressor and regulator setting.</li> <li>» Check for air leaking from front nozzle.</li> <li>» Check front gasket and replace if damaged or worn.</li> </ul>
<b>TRIGGER NOT SHUTTING OFF</b>	<ul style="list-style-type: none"> <li>» Push trigger open to stop air flow.</li> <li>» Loosen screws attaching trigger slightly with 3 mm allen wrench</li> <li>» Replace Trigger Damper in base of handle.</li> <li>» Stop spraying and contact PPG technical services.</li> </ul>
<b>NOZZLE WILL NOT OPEN</b>	<ul style="list-style-type: none"> <li>» Close and latch front nozzle. Open rear hatch and remove cartridge. Then retry opening front nozzle.</li> </ul>
<b>ABRUPTLY STOPS SPRAYING</b>	<ul style="list-style-type: none"> <li>» Remove spray Tip. Clean and Clear clog from front nozzle. Ensure tube is not empty of texture. Replace with new cartridge and retry.</li> </ul>
<b>LARGE SPLATTER SPRAYED WHEN TRIGGER IS FIRST PULLED</b>	<ul style="list-style-type: none"> <li>» When stopping spray, do not push the trigger out with fingers - allow the trigger to slowly extend out this takes about 3 seconds during which it will spray material clear of the nozzle.</li> <li>» When releasing trigger, do so slowly to allow front cap/nozzle to clear of texture</li> <li>» If you stop spraying do not tip the gun nozzle down, or texture may drain from the tube into the nozzle. Lay it down flat on a surface.</li> </ul>
<b>CARTRIDGE IS DIFFUCULT TO REMOVE FROM SPRAYER</b>	<ul style="list-style-type: none"> <li>» See tips from a pro user section in operators manual.</li> </ul>
<b>YOU HAVE TO ADJUST REGULATOR FOR EACH NEW CARTRIDGE</b>	<ul style="list-style-type: none"> <li>» When a cartridge is finished to not turn the regulator on the sprayer off. Keep it in the same position. This will enable you to resume spraying the same pattern when a new cartridge is inserted.</li> </ul>
<b>REGULATOR KNOB CAME OFF</b>	<ul style="list-style-type: none"> <li>» Align rectangular socket inside knob with small metal rectangular post on the regulator base on sprayer; press on ensuring it clicks in place</li> </ul>

## LIMITED WARRANTY — HOMAX® »TEXPRO™ SPRAYER

PPG Architectural Finishes, Inc. (“PPG”) warrants, for one year after the date of purchase, against all defects in materials and workmanship when used in accordance with the HOMAX® TEX»PRO™ Operator Manual & Safety Instructions. Only HOMAX® TEX»PRO™ branded TEXTURE CARTRIDGES and HOMAX® TEX»PRO™ parts will support the operation of the sprayer unless otherwise noted. This sprayer is only warranted when used with TEX»PRO™ TEXTURE CARTRIDGES AND PARTS. PPG assumes no responsibility for any damages arising out of the misuse of the product or the use of any unauthorized part, attachment or cartridge. This warranty does not extend to parts, accessories, or cartridges affected or damaged by normal wear, use in an application for which the product was not designed, or any other misuse, neglect, incorporation or use of unsuitable attachments or parts, unauthorized alteration, improper installation, or any causes other than defects in material or workmanship of the product. Installing or using parts, cartridges and accessories or non-PPG products voids this warranty.

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## LIMITED WARRANTY U.S. — HOMAX® »TEXPRO™ TEXTURE CARTRIDGE

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# TEX»PRO™

TEXTURE SYSTEM



## TECHNICAL SUPPORT

**1-800-441-9695**

Select the Homax prompt.  
Support for sprayer and cartridges

## REGISTER YOUR SPRAYER

**Go to [HomaxProducts.com/TexPro/Register](https://www.homaxproducts.com/TexPro/Register)**

It'll help us with Warranty information.  
We'll be able to share new features,  
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**MODEL NO. TP01 V1**