**Reversible Spray Tip (RST) Guard™**

4050 psi (280 bar, 28 MPa) Maximum Working Pressure

**Model 243001**

- MUST PURCHASE SPRAY TIP SEPARATELY
- FITS ALL GRACO AIRLESS SPRAY GUNS

**Model 243000**

- MUST PURCHASE SPRAY TIP SEPARATELY
- FITS ALL AIRLESS SPRAY GUNS HAVING AN 11/16 IN. NOZZLE THREAD, SUCH AS WAGNER, ASM AND TITAN

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**WARNING**

- To reduce the risk of fluid injection or splashing in the eyes or on the skin, relieve air and fluid pressure in the system, and engage gun trigger safety before installing, cleaning, or changing tips. See Pressure Relief Procedure in gun or sprayer manual.
- Keep clear of spray tip. High-pressure spray or leaks can inject fluid into your body, resulting in serious injury which may require amputation. Never spray without a tip guard.

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**WARNING**

Failure to install or use the RST tip guard assembly correctly may result in an undirected spray of paint into the eyes or on the skin of the operator. Be sure you:

- Use the appropriate gasket for the solvent used (see the other side of this sheet).
- Fully insert the spray tip into the guard.
- Fully tighten the guard onto the gun nozzle using a wrench.
- Turn the spray tip handle so it is parallel to the gun nozzle.
- When replacing a worn spray tip, always install a new gasket and seat.

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* Product appearance may vary slightly depending on model

INSTRUCTIONS CONTINUED ON BACK SIDE

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**GUN NOZZLE**

**RST TIP GUARD**

**Spray Tip HANDLE**

**FULL SPRAY POSITION**

**YES**

**FULL CLEAN POSITION**

**YES**

**NO**
TIP GUARD ASSEMBLY

**WARNING**

To reduce the risk of fluid splashback into the eyes or on the skin:

USE THE BLACK RUBBER GASKET ONLY with latex and oil-based paints, stoddard solvents, mineral spirits, turpentine and water. NEVER use it with any other solvents.

USE THE YELLOW PLASTIC GASKET with the same solvents as the black rubber gasket and with lacquer thinner, trichloroethylene, MEK, acetone, brush cleaner, xylol and any unknown solvents.

A black and a yellow gasket are supplied with each spray tip. The solvent you use determines which gasket to use with the RST tip guard. See Fig 1.

When using the black gasket, the spray tip can be removed and replaced without using tools.

When using the yellow gasket, you must loosen the retaining nut to remove the spray tip. See Fig 1.

INSTALLATION

**WARNING**

Always follow the Pressure Relief Procedure in the gun or sprayer manual before installing, cleaning or changing spray tips.

Install a spray tip in the tip guard. See Fig 1 and 2.

Place the seat on the end of a pencil, curved side out. Guide the seat into the retaining nut and turn until it straddles the cylinder of the spray tip. See Fig 2. Drop in the appropriate gasket and press it down. If using the yellow gasket, be sure the flat side faces out. See Fig 1.

Screw the assembly snugly onto the gun, holding the tip guard in the desired position while tightening the retaining nut.

**CAUTION**

NEVER use a wrench to turn the plastic tip guard, to avoid damage to the guard.

Fig 1

**OPERATION**

**WARNING**

Keep clear of spray tip. High-pressure spray or leaks can inject fluid into your body, resulting in serious injury which may require amputation. NEVER spray without a tip guard.

Be sure the spray tip handle is in the FULL SPRAY position before operating the gun.

If the spray tip clogs while spraying, engage the gun safety latch. Turn the arrow handle to the FULL CLEAN position. Disengage the safety latch and trigger the gun into a pail. Fluid pressure should force out the clog. Engage the safety latch and return the arrow handle to the full spray position. If it is still clogged, follow the Pressure Relief Procedure in gun or sprayer manual, and remove the spray tip for cleaning.

MAINTENANCE

Change the seat and gasket whenever the spray tip wears out. These parts wear at about the same rate.