INSTRUCTIONS-PARTS LIST

308–541

Rev A
Supersedes
801–746

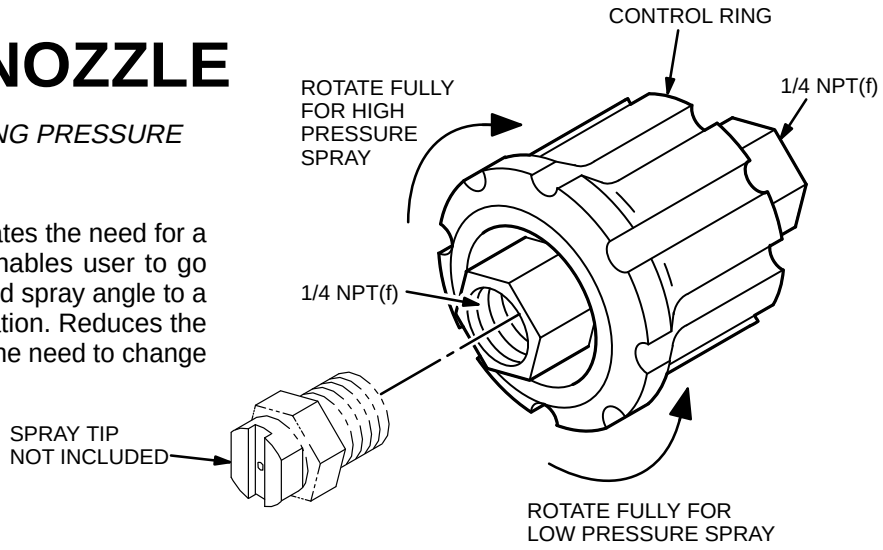
This manual contains **IMPORTANT WARNINGS** and **INSTRUCTIONS** READ AND RETAIN FOR REFERENCE

ADJUSTABLE NOZZLE

3000 psi (207 bar) MAXIMUM WORKING PRESSURE

MODEL 800–118

Used with chemical injector kits. Eliminates the need for a separate low pressure chemical tip. Enables user to go from a high pressure spray of the desired spray angle to a low pressure spray for chemical application. Reduces the risk of tip assembly loss by eliminating the need to change tips.



INSTALLATION

WARNING

Pressure Relief Procedure

To reduce the risk of serious bodily injury, including fluid injection and splashing in the eyes or on the skin, always follow this procedure whenever you stop spraying for more than 10 minutes, when shutting down, and before checking or repairing any part of the system.

1. Engage the trigger safety latch.
2. Turn the sprayer off.
3. Remove the ignition cable from the spark plug, disconnect the air or disconnect the electricity.
4. Shut off the water supply.
5. Disengage the trigger safety latch and trigger the gun to relieve pressure, and then engage the trigger safety latch again.

1. Mount a high pressure spray tip in the nozzle. Use pipe thread sealant or PTFE tape on all threaded connections.
2. Attach adjustable nozzle to the end of the wand. Use pipe thread sealant or PTFE tape on all threaded connections.

OPERATION

1. Start the pressure washer as described in its pressure washer instruction manual.
2. For high pressure spray, turn the nozzle's control ring completely counterclockwise (as viewed from the tip end). This causes the water flow to be directed through the high pressure tip only. Engage the gun trigger safety before turning control ring.
3. For low pressure chemical application, turn the nozzle's control ring clockwise (as viewed from the tip end). This causes the water flow to be directed through the large opening around the high pressure spray tip. This also activates the downstream chemical injector. Engage gun trigger safety before turning the control ring.

WARNING

To reduce the risk of injury do not turn the control ring when the spray gun is in use. Be sure to engage the gun trigger safety before turning the control ring.

Wetted Parts: Brass

GRACO INC. P.O. Box 1441 MINNEAPOLIS, MN 55440–1441

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THE GRACO WARRANTY

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This warranty is conditioned upon the prepaid return of the equipment claimed to be defective for examination by Graco to verify the claimed defect. If the claimed defect is verified, Graco will repair or replace free of charge any defective parts. The equipment will be returned to the original purchaser transportation prepaid. If inspection of the equipment does not disclose any defect in material or workmanship, repairs will be made at a reasonable charge, which charges may include the costs of parts, labor and transportation.

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IMPORTANT PHONE NUMBERS

TO PLACE AN ORDER, contact your Graco distributor, or call this number to identify the distributor closest to you: **1–800–328–0211 Toll Free**

FOR TECHNICAL ASSISTANCE, service repair information or assistance regarding the application of Graco equipment: **1–800–543–0339 Toll Free**

Factory Branches: Atlanta, Chicago, Dallas, Detroit, Los Angeles, West Caldwell (N.J.)
Subsidiary and Affiliate Companies: Canada; England; Switzerland; France; Germany; Hong Kong; Japan; Korea

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