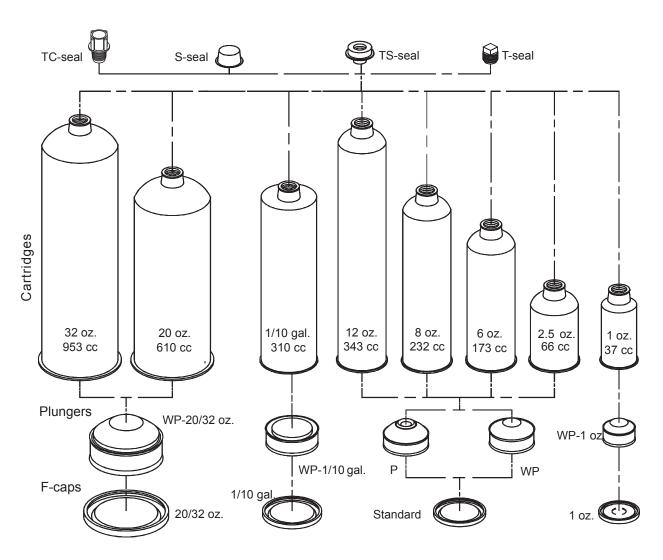
# Technical Data Sheet





# Semco® plastic cartridges, plungers and seals



## **Cartridges**

Disposable plastic cartridges are available in 1, 2.5, 6, 8, 12, 20, 32 oz. and 1/10 gallon capacities for use with SEMCO® dispensing guns. Cartridges are available in low or high density natural polyethylene and special order colors. All sizes are designed to accept 1/4 NPT fittings.

## **Plungers**

Precision molded plungers in regular (P) and wiper (WP) styles are designed to fit the cartridge contour, assuring complete dispensing and the elimination of waste.

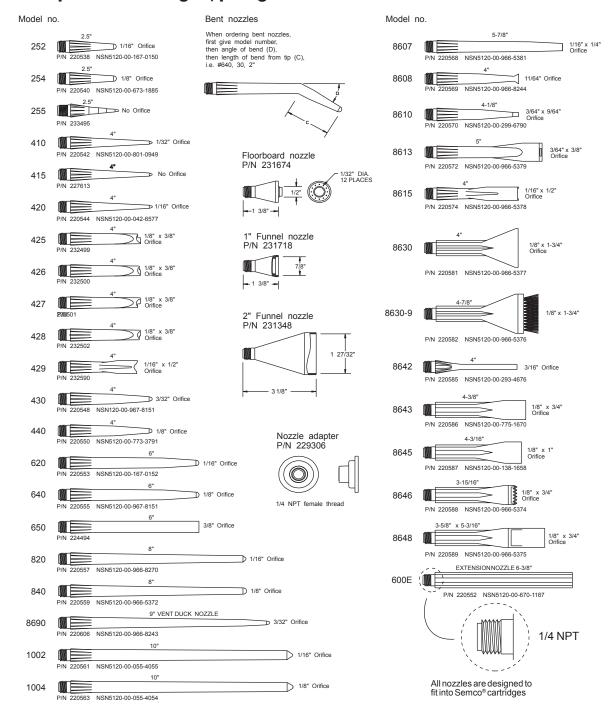
## Seals

The TS-seal seals at three places in the threaded neck to prevent leakage. The T-seal and TC-seal thread into the neck of the cartridge. The TC-seal also engages the cartridge neck seal. The S-seal fits over the threaded end of the cartridge. The F-cap is designed to fit the flange end of the cartridge to prevent contamination.

#### **Nozzles**

Nozzles that thread into the neck of the cartridge are available in a wide range of openings and configurations. See reverse side for more information.

## Semco® plastic cartridges, plungers and seals



For industrial use only. Keep away from children.

For emergency medical information call +1 (800) 228-5635.

For additional information or inquiries outside the United States, please visit our website: www.ppgaerospace.com

Semco is a trademark of PRC-DeSoto International Inc., registered with the U.S. Patent Office.

All recommendations, statements, and technical data contained herein are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty, either expressed or implied. User shall rely on his own information and tests to determine suitability of the product for the intended use and assumes all risks and liability resulting from his use of the product. Seller's and manufacturer's sole responsibility shall be to replace that portion of the product of this manufacturer which proves to be defective. Neither seller nor manufacturer shall be liable to the buyer or any third person for any injury, loss, or damage directly or indirectly resulting from use of, or inability to use, the product. Recommendations or statements other than those contained in a written agreement signed by an officer of the manufacturer shall not be binding upon the manufacturer or seller.

This document has been reviewed by PPG aerospace and it has been determined to contain only EAR99 data.

PRC-DeSoto International, Inc. 12780 San Fernando Road Sylmar, CA 91342 USA

Telephone (818) 362-6711 Toll Free (800) AEROMIX www.ppgaerospace.com

Email: semcoinfo@ppg.com

Issue Date: 04/24 Supersedes: 07/12

Lit: 0618