

TECHNICAL DATA

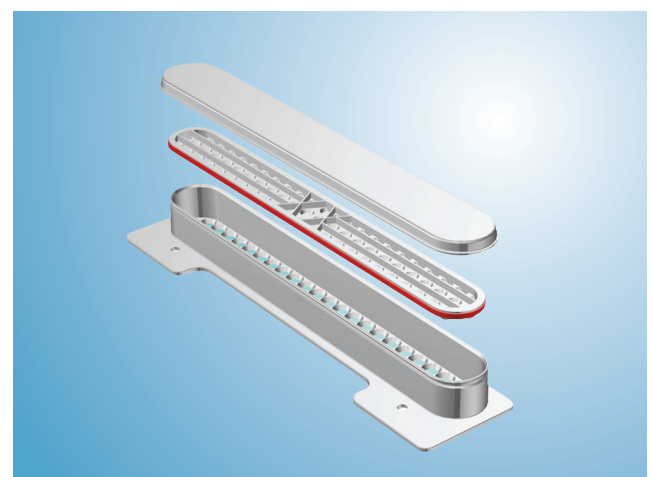
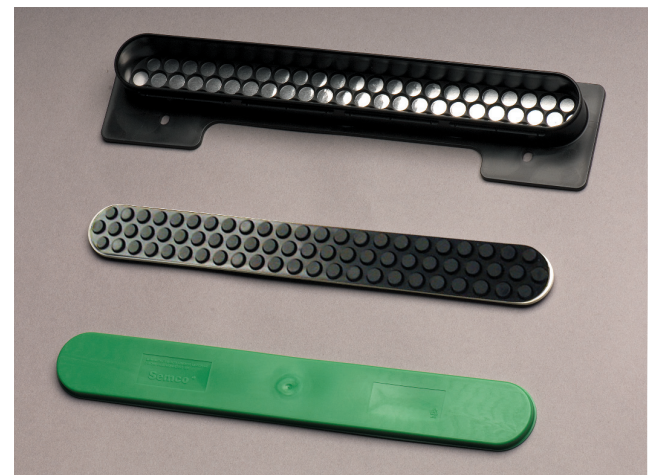
ProFlow® Cassette

Description

Manufactured under license from DEK/Novatech, PPG Industries, Semco® Packaging & Application Systems has designed and produced the all new ProFlow® Cassette. This product is specifically designed to be used with DEK DirEKT Imaging™ process, for screen print solder paste applications. Made from a flexi-rigid 30 percent talc-fill polypropylene, the new construction incorporates an integral transition-fit piston assembly to distribute the transfer pressure from the ProFlow® head evenly across the paste mass. The new design offers a substantial reduction in waste, is easily and quickly filled with paste, and is offered in many configurations. It includes five basic components: cassette base, aluminum foil barrier, plunger, plunger seal, and snap-fit lid.

ProFlow™ Cassette

Description	Part Number
Assembly 1 Includes: base w/foil attached, piston w/gasket assembled, black cap	234607
Assembly 2 Includes: base, foil, piston w/ gasket assembled, black cap	234608
Assembly 3 Includes: base w/foil attached, piston w/gasket assembled, green cap	234632
Assembly 4 Includes: base, foil, piston w/ gasket assembled, green cap	234636



ProFlow[®] Cassette

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

ProFlow and DEK DirEkt Imaging are trademarks of DEK International.

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.

Printed in the U.S.A.

PRC-DeSoto International, Inc.
12780 San Fernando Road
Sylmar, CA 91342
Telephone (818) 362-6711
Toll Free (800) AEROMIX
www.semcopackaging.com

Issue Date: 03/11
Supersedes: New
Lit: 4089