

SealBoss® PA 3000 Epoxy Injection Pump

Advanced Design Features

- 800 PSI
- 2:1 or 1:1 Mix Ratios
- 3" Air Cylinder
- Positive Displacement Piston
- Pressure Lines Included
- Compact and Lightweight
- Rugged Construction
- Very Affordable
- Easy To Use / Clean
- Reliable, Proven Design

Metering Pump Specifications

Standard Ratios	1:1 or 2:1
Material Flow Rate	Approx. 0.4 GPM
Dimensions	14" x 22" x 29" high
Weight	60lb.
Tank Capacities	3 1/3 gal ea.
Material Viscosity Pourable	
Outlet Pressure	15 - 800 psi
Air Requirements	1CFM 40 -120psi

The **SealBoss® PA 3000 Epoxy Injection Machine** combines high quality with a very competitive price.

The **SealBoss® PA 3000 Epoxy Pump** sets new standards for performance and features. This complete package includes material reservoirs, the applicator with static mixer and a 20' set of high pressure hoses. The machine is furnished with male hose adapters and push-in tube connectors for the pneumatic lines. Hoses are available in a variety of sizes. We also supply surface ports in several sizes and split sets for multi port injection. Please refer to our data sheet on Multiple Port Injection System for further information.

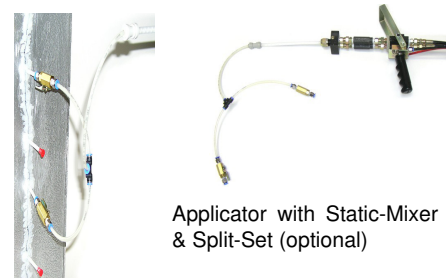
This injection pump can be used for most of the **SealBoss®** epoxy injection line products with viscosities between 10 and 1000 cps. Contact your **SealBoss®** Technician to confirm that your product is suitable for use with this machine.

The **PA 3000 Epoxy Injection Machine** has been refined and improved over many years for highest reliability and daily use. The pump features a three inch air cylinder for pressures up to 800 psi. The higher injection pressures allow for better performance with thicker resins and with all materials at lower temperatures. The tanks are unitized and mounted on four easy roll caster wheels with breaks. The machine is very mobile. The pump is available in 2:1 or 1:1 mixing ratio versions. With purchase of a separate piston/cylinder unit mixing ratios can be easily interchanged.

Limited Warranty Policy and Disclaimer for Products Supplied and/or Distributed by SealBoss Corp.: All recommendations, statements and technical data 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 or her own information and tests to determine suitability of the product for the intended use and user assumes all risk and liability resulting from his or her use of the product. Nothing contained in any supplied materials relieves the user of the obligation to read and follow the warnings and instruction for each product as set forth in the current Technical Data Sheet, product label and Material Safety Data Sheet prior to product use. SealBoss Corp. warrants supplied / distributed products to be free of manufacturing defects. Seller's and manufacturer's sole responsibility shall be to replace that portion of the product of the manufacturer which proves to be defective. There are no other warranties by SealBoss Corp. of any nature whatsoever expressed or implied, including any warranty of merchantability or fitness for a particular purpose in connection with this product. SealBoss Corp. shall not be liable for damages of any sort, including remote or consequential damages resulting from any claimed breach of any warranty whether expressed or implied. SealBoss Corp. shall not be responsible for use of this product in a manner to infringe on any patent or any other intellectual property rights held by others. In addition, no warranty or guarantee is being issued with respect to appearance, color, fading, chalking, staining, shrinkage, peeling, UV damage, excessive temperature exposure, normal wear and tear or improper application by the applicator. Damage caused by abuse, neglect and lack of proper maintenance, acts of nature and / or physical movement of the substrate or structural defects are also excluded from the limited warranty. SealBoss Corp. reserves the right to conduct performance tests on any material claimed to be defective prior to any repairs by owner, general contractor, or applicator. 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 and 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. SealBoss Corp. reserves the right to change the properties of products without notice.

Revised 2010-03

Bestselling Epoxy Machine Two Component, Pneumatic Epoxy Injection Maschine



Applicator with Static-Mixer
& Split-Set (optional)

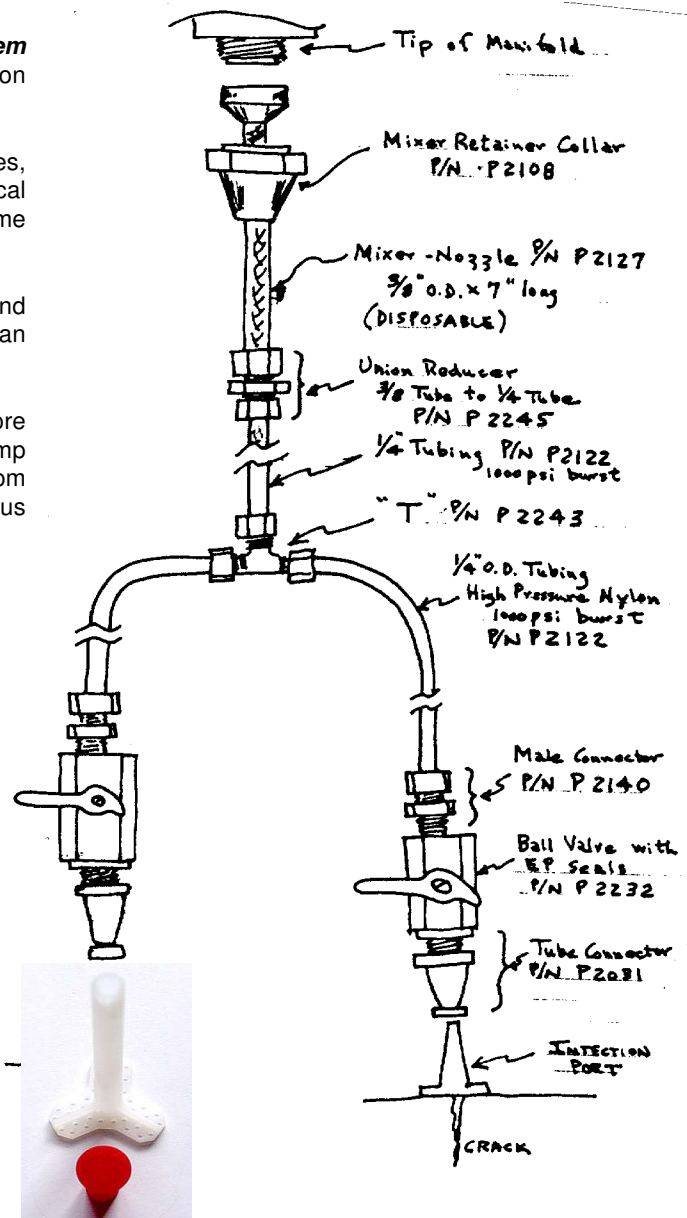
SealBoss® Epoxy Injection Multiple Port System

The **SealBoss® Epoxy Injection Multiple Port System** has been developed to work with our epoxy injection equipment.

It is a combination of 1/4" high pressure tube, T-pieces, quick connectors and valves to allow for economical injection of several epoxy injection ports at the same time.

The system is attached at the tip of the static mixer and it will carry mixed material. Each part of the system can be replaced separately.

The valve at the end of each line can be shut off before attaching and detaching to the injection port. The pump may constantly run while moving the grout lines from port to port thereby allowing for an almost continuous injection process without unnecessary delays.



Epoxy Surface Port