

# TECHNICAL DATA

## Semco<sup>®</sup> Model 1188 Semkit<sup>®</sup> Package Mixer

#### Description

The Semco<sup>®</sup> model 1188 Semkit<sup>®</sup> package mixer provides automatic mixing of filled Semkit<sup>®</sup> packages. Use of the mixer will minimize operator set up of the machine for different kit configurations, reduce worker fatigue, and assure the user a more thorough and consistent mix, kit to kit. The Semco<sup>®</sup> model 1188 Semkit<sup>®</sup> package mixer is also effective for mixing materials with extremely high viscosity.

#### **Features:**

- Single switch adjustment to mix common aerospace Semkit® package configurations including:
  - 2.5oz with 6" dasher rod
  - 2.5oz with 8" dasher rod
  - 6oz with 6" dasher rod
  - 6oz with 8" dasher rod
  - 8oz with 8" dasher rod
- ATEX Class II Certified
- Slip guard for holding Semkits with high viscosity materials
- Salt fog resistant
- Guarding door to ensure operator safety during mixing
- Stroke counter for improved consistency and quality
- Fully pneumatic non-electrical operation

#### **Technical Details**

- Door composed of Lexan (PC)
- Slide plate and cap assembly composed from Delrin (Acetal)
- Minimum 3 cfm
- Operating requirements: 75 to 90 PSI
- Dry shop air required
- Unloaded Spindle = 100 RPM
- High torque motor for thick materials





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

Issue Date: 04/16 Supersedes: NEW Lit: 4506

Printed in the U.S.A