

# TECHNICAL DATA

## Semco® Model 1088 Semkit® Package Mixer

### Description

The Semco® model 1088 Semkit® package mixer provides complete automatic mixing of filled Semkit® packages. Use of the mixer will minimize operator set up of the machine for different kit configurations, reduce worker fatigue, and assures the user a more thorough and consistent mix, kit to kit.

### Features:

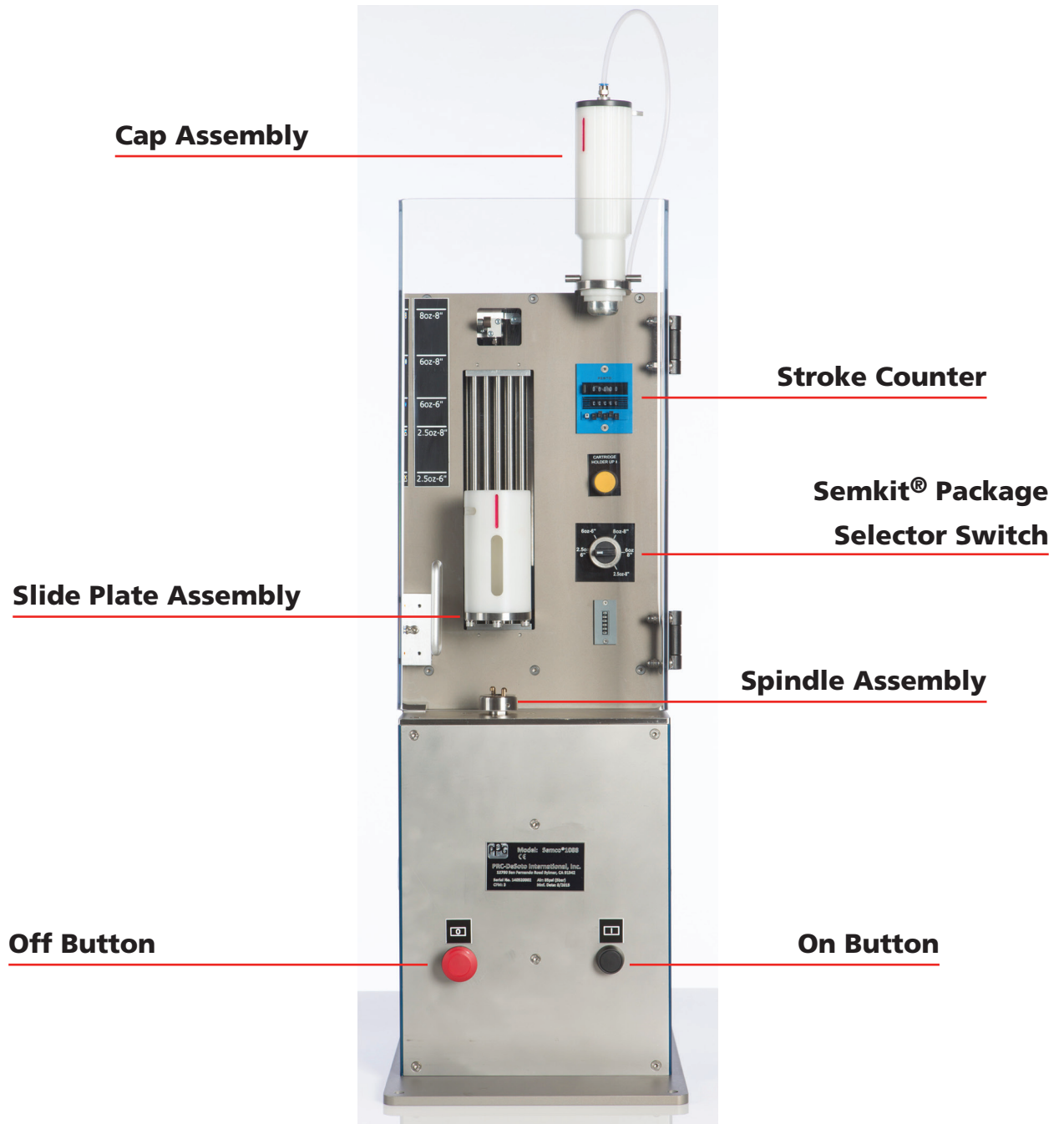
- Single switch adjustment to mix common aerospace Semkit® package configurations including:
  - 2.5oz with 6" dasher rod
  - 2.5oz with 8" dasher rod
  - 6oz with 6" dasher rod
  - 6oz with 8" dasher rod
  - 8oz with 8" dasher rod
- Automatic injection of catalyst (injection style Semkit® packages)
- Guarding door to ensure operator safety during mixing
- Stroke counter for improved consistency and quality
- Fully pneumatic non-electrical operation
- Heavy duty motor to manage very high viscosity materials

### 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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Printed in the U.S.A

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Issue Date: 11/15  
Supersedes: NEW  
Lit: 4503