# SEALANT LAB MELTER

Designed for a quick, easy, accurate, consistent method of heating hot-applied sealant









Designed for testing labs to be compliant to the ASTM Spec D5167 heating, mixing and agitation

## **HOT-APPLIED PAVEMENT CRACK & JOINT SEALANT LAB MELTER**

- The sealant lab melter is designed to heat hot-applied asphalt-based sealant according to ASTM D5167 so that it may be accurately tested for compliance to various specifications.
- Hot-applied asphalt-based sealants are used in the pavement preservation industry as crack and
  joint sealants; in addition it can also be used to heat pavement waterproofing membranes, as well as
  asphaltic roofing materials.
- The Sealant Lab Melter is the only available melter designed specifically for the intended use and sold by the world's largest sealant manufacturer - Crafco. It provides a quick, easy, accurate, consistent method of heating.
- Other methods of heating hot-applied sealant are less controlled, less safe, more manual, and take significantly more time to clean-up after each test.

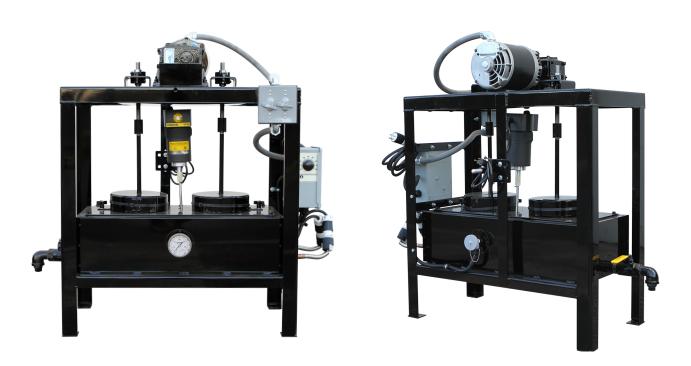


## **Sealant Lab Melter**

#### **Features**

Heating Mechanism - Fire rods submerged in an oil bath for even heating throughout the samples

- 40400 Lab Melter Two heater rods, rated 2300 watts @ 120 VAC
- 40500 Lab Melter International Two heater rods, rated 1900 watts @ 240 VAC
- Removable Sample Can System Removable can system does away with messy cleanups and material
  contamination possibilities
- **Electronic Temperature Controls** The melter incorporates automatic temperature controls and gauges for ease of operation
- Constant Agitation The agitator for the oil bath allows for continuous circulation of the oil



### 40400 Lab Melter

For use in the United States, Canada, Central and South America

Mixers, Control and Heaters: 120V 60Hz

#### 40500 Lab Melter International

For international and European Union (EU) use

- Mixers and Control: 120V 60Hz (NOTE: Power converter required for countries with 50Hz)
- Heaters: 220V, 50/60Hz

©2020 Crafco, Inc. December #A1418