

AMPULMATIC® BENCH-SCALE AMPULE SEALER

The Ampulmatic® Ampule Sealer performs automatic flame sealing of ampules. It indexes each ampule into position then rotates the ampule in a propane and oxygen flame to create a perfect hemispherical seal on every ampule. Its flexible design allows for use in many applications.

Proven reliability and sealing capabilities have made the Bioscience Inc.'s Automatic Ampule Sealer the ampule sealer of choice for a wide variety of sealing applications.

FOR FLAME SEALING OF AMPULES



■ FEATURES

- Fully Automatic Operation
- Flame Seals up to 20 Ampules in 5 Minutes
- Uses Natural Gas or Propane and Technical Grade Oxygen at 10 to 20 psi
- Carousel Racks available in 1, 2, 5, 10, 20 and 50 ml sizes. Other sizes available for your custom applications.
- Inert Gas Injector available
- 110V or 220V

■ APPLICATIONS

- Testing Standards Packaging
- Production & Quality Control Standards Packaging
- Injectables Packaging
- Chemical Battery Manufacturing
- Vaccines
- Pharmaceutical Products & Controls
- micro-COD Testing Reagents Packaging

■ **PRODUCT SPECIFICATIONS**

- Dimensions 8½"W x 12"H x 17"D
21.6 cm W X 30.5 cm H X 43.2 cm D
- Materials of Construction .5052 Gauge Aluminum (Outside Body)
- Carousel Material Chemical-Resistant Polycarbonate
- Burner Tip Material Copper
- Electrical Classification CSA-approved. All electrical parts are UL listed/approved.
- Power Consumption 100 Watts
- Electrical Draw 110 VAC/60 Hz
- Suggested Maintenance General cleaning after use is recommended.
- Shipping Weight 20 lbs./9.09 kg

■ **RECOMMENDED SPARE PARTS LIST**

Catalog #	Description	Recommended Number
127-365	Ampulmatic Drive Belt	4
127-399	Ampulmatic Torch Tips	1
127-282	Ampulmatic Advance Arm	1

■ **AVAILABLE OPTIONS**

- Automatic Inert Gas Injection System
- Different Main Motor Speeds
- 220 Volt AC Operation

!!! CALL US REGARDING CUSTOM ENGINEERING DESIGNS AVAILABLE FOR SPECIFIC APPLICATIONS!!!

AMPULMATIC® is a registered trademark.

060322

