

# STI LABORATORY BANDER CAPSULE BANDING MACHINE

## RELIABILITY, EFFICIENCY and DEPENDABILITY

The STI Laboratory (LabTop) Capsule Bander simulates the banding process of a HiCapSeal production banding machine. It is designed to apply a "Tamper Evident" band to the joint between the capsule cap and body. The result is a pharmaceutically smooth, liquid tight band which produces a seamless, joined capsule. Our commitment to Quality and Customer Service, backed by our skilled technicians, makes Schaefer Technologies, Inc. the solution to your banding requirements.

### OPERATIONAL FEATURES:

- \* Electrically heated and temperature controlled gelatin pan.
- \* Perfect for low volume runs for clinical trials, comparative or stability studies, and banding color evaluations, etc.
- \* Can be used for liquid, gel, paste or solid dosage filled capsules.
- \* Prevents leakage and reduces oxidation and odor associated with both liquid and solid products.
- \* Drying rack included.
- \* Quick change-over time from size to size.
- \* Small enough to be mounted in an isolation enclosure for banding of potent compounds.

### cGMP FEATURES:

- \* Easy to operate.
- \* Stainless steel banding wheels and gelatin pan.
- \* FDA approved materials for all "product contact surfaces".

### SAFETY FEATURES:

- \* Safety Interlocks.
- \* Meets CE Requirements.

### SUPPORT:

- \* Engineering, CAD design and Customization of machinery.
- \* One-off prototype, replacement and change parts.
- \* Validation services for cGMP compliance.
- \* On-site field service and training.
- \* Toll-free technical support.



## STI LABTOP BANDER - TECHNICAL SPECIFICATIONS

Capacity:	Approximately 3,000 capsules per hour		
Capsule Sizes:	000 through 4		
Room Conditions:	24 - 26 C (75-78 F) @ 50- 55%. relative humidity		
Electrical Supply:	115 volts, single phase, 50/60 Hz, 3Amps		
Dimensions:	Height	304.8 mm	12 in
	Width	736.6 mm	29 in
	Depth	304.8 mm	12 in
	Weight (approx)	29.45kg	65 lbs

Phone: (317) 241-9444  
Toll-Free: (800) 435-7174  
Fax: (317) 240-1273  
4901 W. Raymond Street  
Indianapolis, IN 46241



**SCHAEFER**  
**TECHNOLOGIES, INC.**  
www.medical-marijuana.equipment  
email: kschaefer@schaefertech.us

UK & European Representative



www.glendale-pkg.co.uk  
+44 (0) 1933 673677