

### **Vial Labeling**





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## **SCI-PRINT SOLO**

### **SEMI-AUTOMATED VIAL LABELER**

The Sci-Print SOLO (model # 1045) is used for manual labeling of tubes ranging from 0.5 mL to 50 mL. The Sci-Print SOLO is commonly integrated into larger automated systems such as the Tecan EVO.

### **FEATURES & BENEFITS**

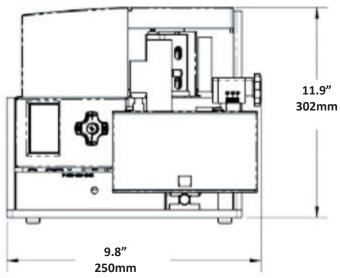
- Easily integrates into third party systems
- Handle multiple vial types with same system
- 1D and 2D barcode scanner for data lookup or validation (optional)
- Increase productivity & efficiency
- Consistency of label placement
- Eliminate human error
- Reduce repetitive injuries
- Small footprint saves valuable space in the lab



**INNOVATING AUTOMATION** 

SCI-PRINT SOLO SPECIFICATIONS	
System Requirements	Windows 7/8/8.1/10 .NET 4.5.1 framework
Network Requirements	Requirements dependent on software version. May need RS232 or ethernet.
Air Requirements	80-90 PSI @ 1 CFM. The air supply must be oil/contaminant free, with an inline regulator and air dryer.
Power Requirements	110-240 VAC 50/60 Hz 80W (Max)
Transport & Storage Temperature	-20 degrees C to +55 degrees C (20% to 80% non-condensing)
Operating Environment	(Indoor use only)  Temperature: 10 degrees C to 32 degrees C  Humidity: 20% to 80% non-condensing  Altitude: Up to 2000M  Main Supply: +/- 10% Rated Voltage  Transient overvoltage: Installation Category (Overvoltage category) II  Rated pollution: Pollution degree II
Physical Dimensions	Length (when label arm is not extended): 29.8" (757mm), Length (short travel extension): 24.2" (614mm), Length (long travel extension): 31.6" (802mm), Width: 11.9" (302mm), Height: 9.8" (250mm), Weight: 27lbs
Labeling Rate	4 seconds per tube
Tube Requirements	Volume range: 0.5 mL to 50 mL, Max Height:120 mm, Max Diameter:35 mm
Certifications	CE

# Front View



#### **Side View**

