

info@scinomix.com

www.scinomix.com

+1 314.298.9800

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Scinomix SmartScribe

Laser Tube Marking & Etching System

The Scinomix SmartScribe laser etcher offers durable, precise, and efficient label-free sample identification for laboratories seeking solutions without adhesive labels. The SmartScribe provides exceptional convenience with its reliable etching technology. Designed to meet the demanding needs of modern laboratories, the SmartScribe is the ultimate tool for scientists, researchers, and lab managers in a variety of industries.

- Pairs with a Scinomix VXi bulk tube feeding system and barcode scanners
- Handles etchable tubes ranging from 0.5mL to 5mL ensuring compatibility with lab workflows.
- Supports texts, barcodes, (1D/2D), and other patterns required by laboratories.
- Validates etchings through 2D barcode scanning
- Etches durable markings immune to smearing, fading, or degradation
- Scinomix SmartScribe is a Class 1 Laser Product





About Scinomix

At Scinomix, our mission is to be a leading provider of laboratory automation systems to customers in the Life Science Industry by providing innovative solutions and committing to quality, reliability, value, and customer service.



Permanently marks tubes with precision laser etching



Supports customizable marking options



Markings are highly durable and remain intact under extreme conditions

SCINOMIX SMARTSCRIBE SPECIFICATIONS	
Required Equipment	HEPA Filtration
Available Accessories	Scinomix VXi Bulk Feeder
Input Power Requirements	100-240VAC 50/60 Hz, 185W Max
PC Requirements	Windows 7/8/8.1/10 .NET 4.5.1 framework. Software is optimized for 1920x1080 (HD) display output and 100% display scaling.
Network Requirements	Requirements dependent on software version. Ethernet & USB 3.0 port or higher required.
Operating Environment	(Indoor use only) Temperature: 5° to 90°F (10° to 32°C) Humidity: 20% to 80% non-condensing Altitude: Up to 6500ft (2000M)
Physical Dimensions	26.0" (661mm) W x 14.4" (367mm) D x 33.4" (847mm) H Weight: 90 lbs. (40kg)
Air Requirements	N/A
Capacity	Rack Capacity: 6 ANSI Racks
	(Total number of tubes dependent on particular ANSI Rack.) (Useable workdeck space 15.3" x 6.7")
	Custom rack adapters available, please contact Sales@scinomix.com for more information https://www.slas.org/education/ansi-slas-microplate-standards/
Labwear (Tube, Rack, Plate) Specifications	Racks: ANSI/SLAS standard size storage racks https://www.slas.org/education/ansi-slas-microplate-standards/ (Engineering for custom inserts/racks available upon request.)
	Tubes Laser Etchable Tubes Required Height: 85mm maximum, 25mm minimum Diameter: 35mm maximum, 8mm minimum Volume: 0.5 mL to 8 mL
Average Throughput	Up to 300 Tubes/Hour
	(Throughput dependent upon configuration and workflow.)
Transport/Storage Condition	Temperature: -5° to 105°F (-20° to 40°C) Humidity: 20% to 80% non-condensing
Certifications	Scinomix SmartScribe is a Class 1 Laser Product

Front View

33.3in [847mm] SMARTSCAME

Side View

