



-40°C  
-30°C  
-20°C  
+4°C  
RT

# ComPoundX

Automated

Compound

Stores

A close-up photograph of a hand wearing a blue nitrile glove, holding a white vial. The background is blurred, showing a laboratory setting with a white tray.

## AUTOMATED COMPOUND STORES

The ComPoundX-Series is another built-fit-for-purpose solution in Liconic's BiOLiX line of automated sample stores. Offered in temperatures ranging from RT down to -40°C, the ComPoundX stores are designed to address the needs of larger collections and higher throughput in solid compound and solutions management operations and biologics applications.

## MAIN FEATURES

- High throughput sample processing
- SD and HD Configuration
- Wide range of storage temperatures
- Ultra high reliability
- Flexible design for best room efficiency
- Multiple labware support
- Ready for future requirements
- Ultra-low power consumption

## LICONIC INSTRUMENTS

Liconic is the world's largest supplier exclusively specialized in Automated Storage Systems. 25-years of experience and thousands of systems sold worldwide have resulted in the market's most comprehensive selection of built-fit-

for-purpose automated storage systems. Each of Liconic's various product lines are tailored to best fit your specific application needs.



# COMPOUNDX SERIES PRODUCT OVERVIEW

## CPX-Series

The CPX-Series supports a wide range of sample types and applications, which range from medium to large scale capacity requirements. It meets demands of different markets: pharma (drug discovery, compound management), biobanking, forensics - to mention the few.

The CPX's ultra-high density storage is configurable to precisely fit any room dimensions. This fully automated storage solution is a popular choice for compound storage or samples requiring temperatures ranging from +25°C to -40°C.



## UNLIMITED LABWARE SUPPORT

LiCONiC's family of ComPoundX products uses state-of-the-art technology and is easy to integrate into any application. Flexibility in engineering design allows for specific applications especially suited to compound management and drug screening groups.

ComPoundX systems can store mixtures of various labware, including a large variety of racks with tubes in different formats, sealed plates, screw capped vials (6 ml, 2 ml, etc.), all which can be handled with our unique Kiwi tube picker and handling technology. More than 1,000 configurations are available for customer specified needs.

# TEMPERATURE RANGE AND CAPACITIES

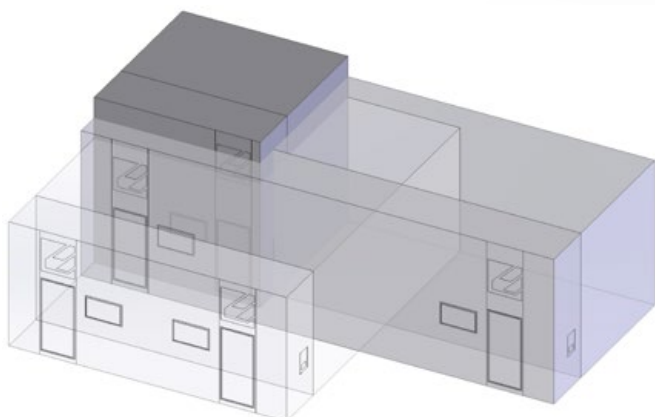
LiCONiC's ComPoundX-Series is the market's most complete solution for automated storage and handling in compound and biochemical management. Products are categorized by application, temperature and capacity.



## STL-Series

The STL-Series is the most compact of LiCONiC's fully automated sample storage systems.

The STL fits in virtually any lab and is quickly installed. It is ideal for a wide variety of sample types and applications, including integrated workcells. The STL is ideal for sample collections in the 50,000 to 150,000 range and can be configured for various temperatures.



## SPACE EFFICIENCY

The dimensions of the ComPoundX systems are configured with the highest degree of precision of any storage systems on the market. This allows the systems to best utilize the space of any room dimension with the highest sample capacity possible.

## INTUITIVE SOFTWARE

- Graphical Job Creation for Import/Export of Samples
- Easy Search of Samples by Barcode, Name, Data etc.
- Complete Audit Trail
- Automatic Inventory Defragmentation
- Automatic Data Backup
- Integration to LIMS Database
- Mobile Device Control
- User Access Security

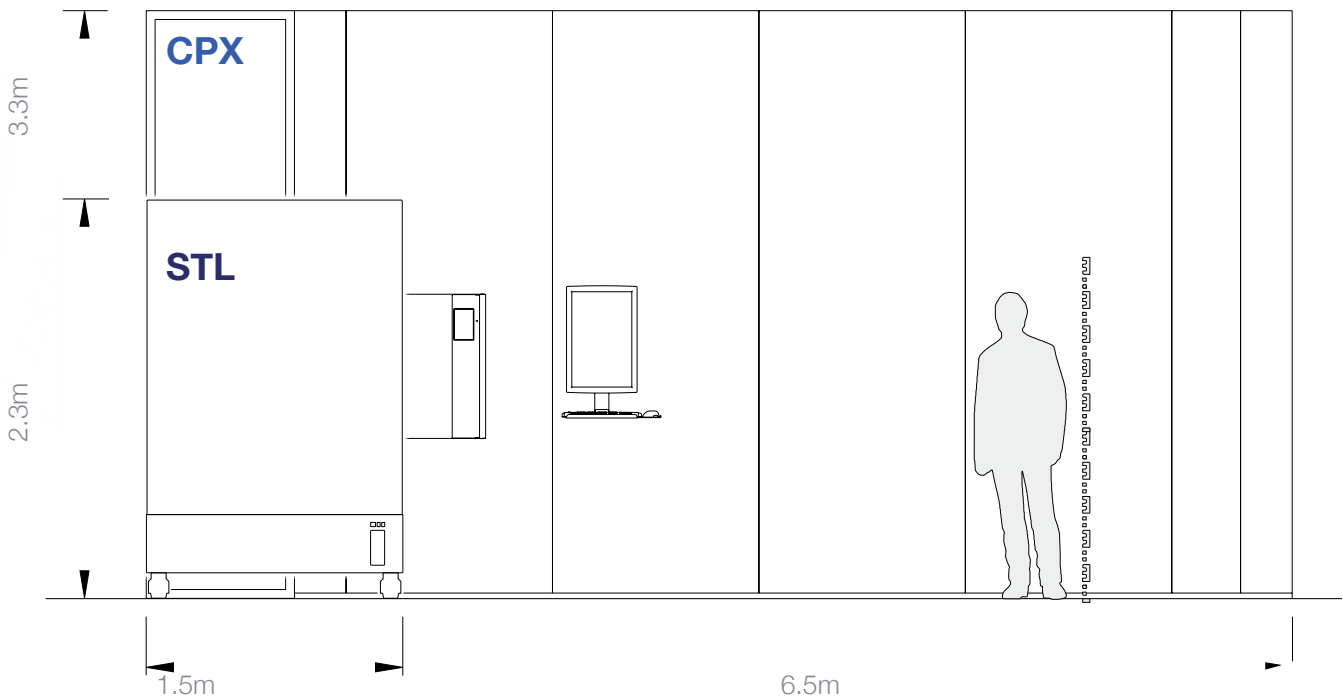
## OPTIONS & ACCESSORIES

- 2D – Bar Code Rack Scanner
- Flexible Labware Support
- Configurable to Room Constraints
- Touch Screen Interface
- External Database Integration
- Internal Monitoring Vision System
- Multi - Tube / Vial Picker
- LN2 - Backup Option
- Redundant Refrigeration
- Dynamically Configurable Storage Cassettes
- External Interface Station

## DIMENSIONS

The ComPoundX systems are configurable to best match any spatial requirement. The STL systems offer fully automated storage in a defined small footprint with low height requirements. The CPX comply with the given space

of any room. Coupled with a high-density storage design, LiCONiC provides the industry's best sample capacity for any given space.



# WORLDWIDE PRESENCE



## **CORPORATE** **LiCONiC AG**

LiCONiC AG  
Industriestrasse 8-12  
9493 Mauren  
Principality of Liechtenstein

**Phone:** +423 340 5000  
**Fax:** +423 37 35 35 9  
**E-Mail:** info@liconic.com  
sales@liconic.com  
service@liconic.com

## **LiCONiC Services** **Deutschland GmbH**

Bahnhofsplatz 3  
D-56410 Montabaur  
Germany

**Phone:** +49 2602 997 4557  
**Fax:** +49 2602 997 4559  
**E-Mail:** info.de@liconic.com  
sales.de@liconic.com  
service.de@liconic.com

## **LiCONiC UK Ltd**

BioHub  
Alderley Park  
Macclesfield  
Cheshire, SK10 4TG  
United Kingdom

**Phone:** +44 (0) 1618 752 542  
+44 (0) 1618 752 543  
**Fax:** +44 (0) 1618 752 540  
**E-Mail:** info.uk@liconic.com  
sales.uk@liconic.com  
service.uk@liconic.com

## **LiCONiC US, Inc.**

21-F Olympia Ave  
Woburn, MA 01801  
USA

**Phone:** +1 (781) 309-3340  
**Fax:** +1 (781) 537-6173  
**E-Mail:** info.usa@liconic.com  
sales.usa@liconic.com  
service.usa@liconic.com

## **LiCONiC Japan K.K.**

2-2-15 Daiya Bldg 2F  
Hamamatsu-cho, Minato-ku  
Tokyo Japan 105-0013

**Phone:** +81 3 6841 0707  
**E-Mail:** info.japan@liconic.com  
sales.japan@liconic.com  
service.japan@liconic.com

## **LiCONiC China Co. Ltd**

1-B102, No.3891, Jinxiu Rd  
Shanghai (201204),  
R.P.China

**Phone:** +86 186-2156-0603  
**E-Mail:** info.china@liconic.com  
sales.china@liconic.com  
service.china@liconic.com

## **Asia:**

**Phone:** +1 (760) 522-2455  
**E-Mail:** info.asia@liconic.com  
sales.asia@liconic.com  
service.asia@liconic.com



Information within this document is subject to be changed without prior notice. For details please contact our applications at info@liconic.com. 20190411



[www.liconic.com](http://www.liconic.com)