

# LiCONiC Kiwi Tube Stores

## STT Kiwi Series

STT1000

STT3k0

Climate / Application

### STT1000

**Capacity**  
**up to 1 060**  
**Tube Racks**



The STT1000-Kiwi is a fully automated tube storage and retrieval system with remote sample access capability. The STT1000-Kiwi TubeStore can store over 400'000 384-tubes or over 75'000 500ul-tubes. The new Kiwi TubeStore is designed for use as autonomous entry system as well as for integration in an automated robotic application. Of course LiCONiC's entire climate range is available for this product. The new Kiwi TubeStore comes complete with a very powerful but yet extremely user-friendly software package.



### STT3k0

**Capacity**  
**up to 3 000**  
**Tube Racks**

STT 3K0 Kiwi is built to last and is the most robust hardware in the market. LiCONiC's 20 years of engineering experience shows in the creative way to maximize storage capacity, tube sorting, and sample recovery all in one unit. This means the samples never leave one environment for another, which will jeopardize the consistency of compounds.



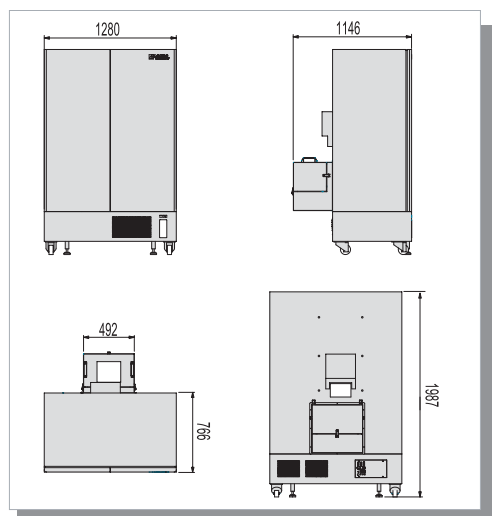
www.liconic.com  
Europe: Liconic AG, Liechtenstein  
Liconic UK Ltd, Manchester  
US & International: Liconic Inc, Woburn MA

1) Humidity depends on temperature setting 2) Adjustable dehumidification 3) up to +20°C on request

DF	1)	Deep Freezer	-20..0°C	3)	02..45%
DC2	1) 2)	Dry Cooler	04..25°C		04..50%
HC		Humid Cooler	04..25°C		max. 90%

STT Series ITS

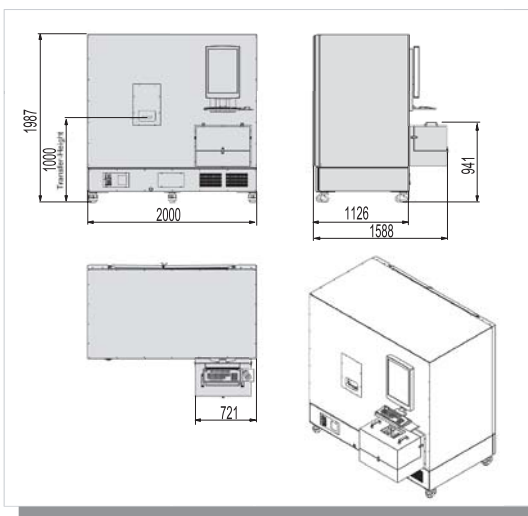
## STT1000



### Capacity

Plate type	Plate Height	Levels	Racks	Tubes
REMP384	17 mm	53	1 060	414 720
REMP96-300	22 mm	44	880	84 480
Abgene 0.3ml / Matrix 0.5 ml	24 mm	41	820	78 720
Micronic 0,5 ml SrewTop	30 mm	34	680	65 280
Abgene Twist-Lock 0.5ml	36 mm	29	580	55 680
Matrix 0.75ml	38 mm	28	560	53 760
Matrix 0,5 ml Srew Top	41 mm	26	520	49 920
REMP96-900	44 mm	25	500	48 000
Miconic 1.4 ml	47 mm	23	460	44 160
Matrix 1.4 ml	48 mm	23	460	44 160
Abgene 1.2 ml	51 mm	22	440	42 240
Abgene Twist-Lock 1.0 ml	52 mm	21	420	40 320
Matrix 1.0 ml ScrewTop	55 mm	20	400	38 400

## STT3k0



### Capacity

Plate type	Plate Height	Levels	Racks	Tubes
REMP 384	17 mm	50	3 000	1 152 000
REMP384	17 mm	47	2 820	1 082 880
REMP96-300	22 mm	39	2 340	224 640
Abgene 0.3ml / Matrix 0.5 ml	24 mm	36	2 160	207 360
Micronic 0,5 ml SrewTop	30 mm	31	1 860	178 560
Abgene Twist-Lock 0.5ml	36 mm	26	1 560	149 760
Matrix 0.75ml	38 mm	25	1 500	144 000
Matrix 0,5 ml Srew Top	41 mm	23	1 380	132 480
REMP96-900	44 mm	22	1 320	126 720
Matrix 1.4 ml	48 mm	20	1 200	115 200
Abgene 1.2 ml	51 mm	19	1 140	109 440
Abgene Twist-Lock 1.0 ml	52 mm	19	1 140	109 440
Matrix 1.0 mm SrewTop	55 mm	18	1 080	103 680