

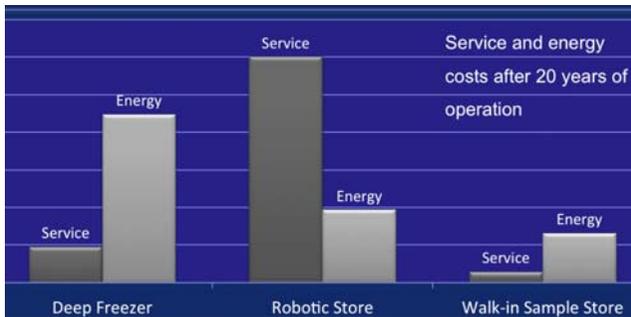
## Walk-in Sample Store +4°C to -110°C



### Fornax Walk-in Sample Store

- walkable storage system for all sorts of samples, reagents, etc.
- storage temperature **+4°C, -20°C, -80°C, -110°C**
- deep freeze chamber with load lock
- redundant cooling unit for chamber and lock
- optional emergency cooling unit (LN<sub>2</sub> or CO<sub>2</sub> based) in case of power failure
- long-term documentation and saving of storage temperature
- safety concept, temporary access, camera monitoring, remote access, etc.

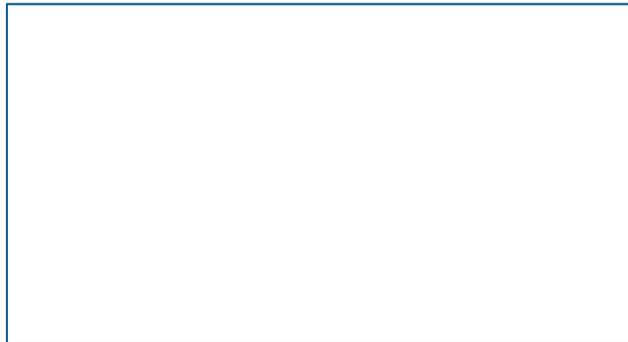
### Cost-saving sample storage systems from Fornax Technologies



## Our services

- **Design**, development, project management and delivery of deep freeze cooling rooms and inter- or accessories
- **Sales** of second-hand Tecan® liquid handling platforms, microplate readers and washers
- **Rental** of second-hand Tecan® liquid handling platforms, microplate readers and washers
- **Maintenance** and repair service
- **Design**, engineering and application support of laboratory automation

presented by



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## Fornax Storage Rack



**Professional sample storage,  
safe, efficient and cost-saving**

The **Storage Rack**, designed by **Fornax**, is a flexible storage system for biological samples, reagents etc.

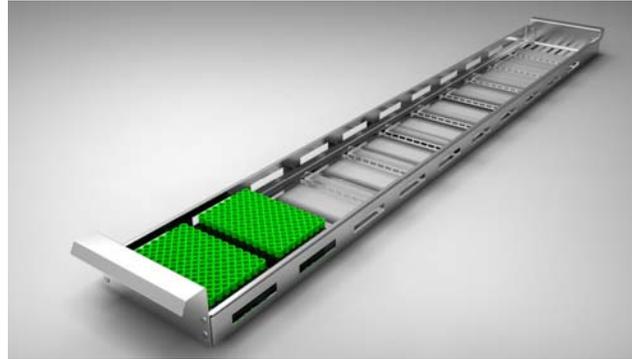


The **Storage Rack**, designed for **Fornax Walk-in Sample Stores**, is a modular concept for use in existing customers local facilities and cooling rooms (with operating temperature from **+4°C**, **-20°C**, **-80°C** down to **-110°C**).

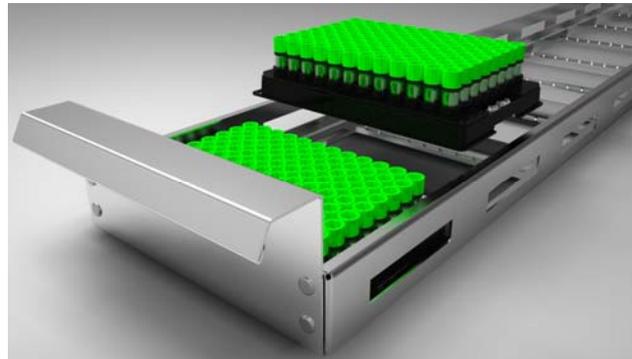


The standard **Fornax Storage Rack** provides 3x23 drawers with 10 stockyards for microplates and racks with SBS format. Height and depth of a storage rack can be customized to customers requirements.

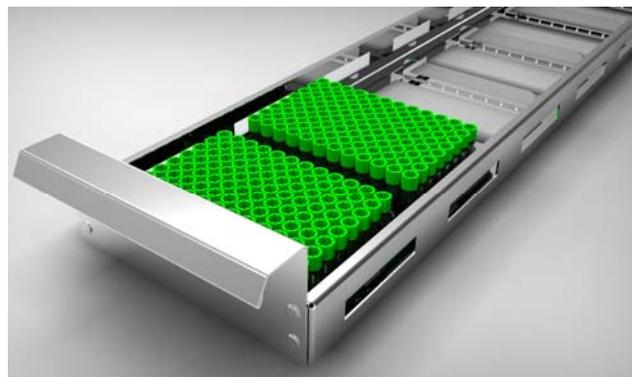
By removing each second drawer it is simply and easily possible to adapt the storage rack to different plate and tube heights, when it is necessary.



The stainless steel **Fornax Storage Rack** is designed for the homogeneous climatic conditions of deep freeze rooms and guarantees a good circulation of the cooling air.



The design takes into account the special working conditions for the users (loading and unloading of the drawers with cold storage workwear).



**Fornax Storage Rack in a -80°C Walk-in Sample Store**

