







SAFE REAGENT STORAGE







Head Office/R&D Center/Factory

www.saferack.co.kr





Reliable protector of lives and properties at your Laboratory,

UNA TECH



UNA TECH, Safe laboratory & Safe Research

UNA TECH is special renovator of laboratory safety. After the years of research & development, we developed the total solution brand for laboratory safety, SAFEZON which has verified by the KIMM (Korean Institute of Machinery & Materials) and SGS.

With extraordinary efforts, SAFEZON Product line - Safe Reagent Storage, Safe Testing Table, Seismic-Resistant Measuring Instrument Table and Safe Reagent Rack/Hanger - has released for protection of lives and properties at hazardous laboratory environment. SAFEZON prioritizes the Safety and Convenience. SAFEZON is the leading renovator of safe and pleasant laboratory environment.

The leading laboratory renovator, UNA TECH will continue to research and develop new technologies for accomplishing accident-free laboratory.

Patent and Certification

02 Door type





W670 × D700 × H1950 Service Capacity: Max. 100 bottles (1000ml/bottle)



SZ-SF02(G)

 $W1050 \times D700 \times H1950$ Service Capacity: Max. 150 bottles (1000ml/bottle)



SZ-SF03(G)

W1350 × D700 × H1950 Service Capacity: Max. 200 bottles (1000ml/bottle)



Safe Reagent Storage



UNA TECH, Safe laboratory & Safe Research

- Chemical property based classification system
- Individual locking system
- Easy identification system

01_ Drawer type



SZ-SD01

 $W670 \times D700 \times H1950$ Service Capacity: Max. 100 bottles $\label{eq:max_prop} \mbox{(1000ml/bottle)}$



SZ-SD02

 $\label{eq:W1050} W1050\times D700\times H1950$ Service Capacity: Max. 150 bottles $\mbox{(1000ml/bottle)}$



SZ-SD03

W1350 \times D700 \times H1950 Service Capacity: Max. 200 bottles [1000ml/bottle]



Features of Product

sarezon

SAFE GUARD IN LABORATORY

Safe Reagent Storage







SAFEZON, Korea's first seismic resistant cabinet is designed to protect reagents from external impact. Safe Reagent Storage provides the greatest resistance to overturning, falling and crashing which also prevents any secondary damage caused by fire or explosion. Safe Reagent Storage will preserve lives and property of your laboratory.

* SAFEZON Safe Reagent Storage is the only existing reagent cabinet which can with stand against earthquake of Richter Scale Magnitude 7.0. (Certified by KIMM and SGS)



PPS Excellent Product No. 2011137

Patent No. 10-0975859 Patent No. 10-1081838 Patent No. 10-1200794



CE Certification K8783 L14 K8782 E14

Earthquake Resistance and Toxic Gas Control

- 3-step seismic resistant structure provides a protection against external impact
- Built-in safe reagent container provides a protection against fire or other secondary accidents caused by crash, destroy or falling.
- Sealing system prevents leakage of poisonous gas and odor and maintains air quality high.
- Toxic gas detection sensor enables an automatic ventilation system to discharge both poisonous gas and odor.
- Electronic control system provides an automatic sensing and air cleaning.

Convenience and Usability

- Reagents can be easily classified and stored.
- Slide-type shelves enables user to easily put in/take out reagents.
- Safe rail system provides automatic closing.
- Each built-in container provides locking system and front window is made of ultraviolet proof tempered glass.
- Chemical resistant materials are applied.
- Safe reagent container accommodates all kinds of bottles and containers regardless their dimension.

Maximum Storage Capacity

- Safe Reagent Storage can accommodate maximum number of bottles and containers in its category.
- Slide-type shelves and safe reagent container enables to utilize internal space in 100%.
- Laboratory space can be used in better way.
- Minimum set-up space is required.