SAFETY STORAGE SERIES

SAI-U®

AN EXPERT ON SAFETY STORAGE · WWW.SAI-U.COM

危 险 品 安 全 存 储 专 家

FLAMMABLE
KEEP FIRE AWAY
INFLAMABLE
MANTENGA ALEJADO DEL FUEGO
INFLAMMABLE
TENIR LOIN DES FLAMMES

NO SMOKING
NO IGNITION SOURCE
WITHIN 3m

DANGER

FM APPROVED · CE · CAS · OSHA www.osha.gov · NFPA · EPA COMPLIANT · ANSI

上海赛煜金属制品有限公司
Shanghai SAI-U Metal Product Co.,Ltd.

上海赛煜金属制品有限公司
Shanghai SAI-U Metal Product Co.,Ltd.

安 全 储 专 家

上海市奉贤区柘林镇寺胡路 2579 号
Building 2, No.2579 Sihu Road , Zhelin Town,
Fengxian district,CHINA

+86 400 852 4500

（中国）：www.sai-u.cn
（国际）：www.sai-u.com

SAI-U®

AN EXPERT ON SAFETY STORAGE · WWW.SAI-U.COM

危 险 品 安 全 存 储 专 家

Shanghai SAI-U® Metal Products Co., Ltd. is an established domestic manufacturer dedicated to manufacturing metal safe storage products. The production base is headquartered in Fengxian District, Shanghai, where excellent production companies gather. It has a professional supporting production chain, with a comprehensive production base of nearly 10,000 square meters, an office area of 1,000 square meters, and a staff of nearly 70 people. Since 2000, the company has focused on the development and production of high-quality, highsafety industrial and chemical storage products, and has continuously provided professional safe storage products to major domestic and foreign companies, universities, scientific research institutions and laboratories.

In 2017, the company launched the same-name brand SAI-U® with high-quality products, high-quality services and internationally competitive prices, while expanding the domestic and overseas markets. In less than 3 years, the company's business has spread to 51 countries around the world, and it has developed and owned nearly 100 brand dealers. According to the 2019 performance report, overseas market share has increased by 30% year-on-year, and sales have increased by 500%. The recognition of SAI-U® brand in the domestic market continues to rise, with a repurchase rate of 90%.

SAI-U® attaches great importance to quality control and attention to detail. From the internal management of the production workshop to the quality inspection of the finished product, we strictly follow the ISO9001 quality management certification system process. The main SAI-U® safety cabinet series are in accordance with the U.S. Occupational Safety and Health Administration OSHA 29 CER 1910.106 and the United States. Fire Protection Association NFPA CODE30 and other standards, also have the US FM certification, the EU CE certification, and meet the highest standards of the industry such as EN-14470-1 European standard high-end fire safety cabinets.

Over the years, SAI-U®'s company philosophy has been to become "the storage expert by your side." SAI-U® safe storage system, classification and hierarchical management of chemicals, helps companies store hazardous chemicals safely, reduces fire risks, ensures the personal safety of company employees, and reduces unnecessary major fires for companies loss. As the leading manufacturer of secure storage in China, we adhere to the attitude of "professional, rigorous, flexible, and innovative", and provide customers with better industrial storage solutions in an all-round way to meet the needs of our customers.

公司简介

COMPANY PROFILE

上海赛煜金属制品有限公司，是一家致力于制造金属安全存储用品的国内老牌制造商。生产基地总部设立于优秀生产企业云集的上海市奉贤区。拥有专业的配套生产链，其综合生产基地近 1 万平方米，办公区域 1000 平米，工作人员近 70 人。公司自 2000 年起专注于研发、生产高品质、高安全性的工业、化学品存储产品，并源源不断的向国内外各大知名企业、高校、科研机构和实验室提供专业的安全存储产品。

2017 年，公司推出同名品牌赛煜 ®SAI-U®，以优质的产品，优质的服务和具有国际竞争力的价格，同时拓展海内外市场。仅仅不到 3 年时间，公司业务已遍布全球 51 个国家，发展并拥有品牌经销商近 100 家。据 2019 年业绩报表显示，海外市场占有率同比上升 30%，销售额增长 500%。国内市场对赛煜 ® SAI-U® 品牌认可度持续上升，回购率高达 90%。

SAI-U 极其重视品控，注重细节。从生产车间内部管理到成品的品质检验，严格依照 ISO9001 质量管理认证体系流程，主打赛煜 ®SAI-U® 安全柜系列从研发到生产均按照美国职业安全健康管理局 OSHA 29 CER 1910.106 及美国国家消防协会 NFPA CODE30 等标准，还拥有美国 FM 认证，欧盟 CE 认证，并符合 EN-14470-1 欧标高端防火安全柜等行业至高标准。

多年来，赛煜传递的公司理念是成为 "您身边的存储专家"。赛煜 ®SAI-U® 安全存储系统，对化学品进行分类分级管理，帮助企业安全储存危险化学品，降低火灾风险，保证企业员工的人身安全，为企业减少因火灾带来的不必要的重大损失。作为国内首屈一指的安全存储制造商，我们秉承 "专业、严谨、灵活、创新" 的态度，全方位的为客户提供更好的工业品存储解决方案，来满足广大客户的需求。

企业认证
ENTERPRISE CERTIFICATION

SAI-U® 我们致力于危险化学品储存行业，并继续不懈地研究和开发更实用的产品，以满足客户的需求。我们的产品拥有多项行业发明专利和实用新型专利。SAI-U® 从研发到生产，安全柜系列均符合美国职业安全与健康管理局 OSHA 29 CER 1910.106 和美国国家消防协会 NFPA CODE30 的标准。它还拥有美国 FM 认证、欧盟 CE 认证，并符合 EN-14470-1 欧洲标准高端消防安全柜等行业最高标准。SAI-U® 提供各种专业的防火、防爆、防漏的安全存储产品和解决方案。

SAI-U ® We are dedicated to the hazardous chemical storage industry and continue to tirelessly research and develop more practical products to meet customer needs. Our product has multiple invention patents and utility model patents in the industry. SAI-U ® From research and development to production, the safety cabinet series is in accordance with the standards of OSHA 29 CER 1910.106 of the Occupational safety and health Administration of the United States and NFPA CODE30 of the National Fire Protection Association of the United States. It also has the FM certification of the United States, the CE certification of the European Union, and meets the industry's highest standards such as EN-14470-1 European standard high-end fire safety cabinets. SAI-U ® Provide various professional fireproof, explosion-proof, and leak proof safe storage products and solutions.

公司文化
CULTURE

SAI-U® 我们的愿景是为客户提供更高质量、更安全的工业和化学品储存产品。我们将继续为国内外知名企业、大学、研究机构和实验室提供专业的安全存储产品。成为客户最信赖的危险化学品仓储品牌。

SAI-U® 安全储存柜系列产品包括，FM 标准安全柜，油桶储存柜，紧急器材储存柜，全钢报警气瓶柜。专柜专用，能有效防止工业火灾，保护企业财产安全。全系列产品均由 1.2mm 优质镀锌钢板制成，并由环氧聚酯粉末喷涂表面，使得产品不仅结构坚固，而且有很强的耐腐蚀性。

SAI-U ® Our vision is to provide customers with higher quality and safer industrial and chemical storage products. We will continue to provide professional secure storage products to well-known enterprises, universities, research institutions, and laboratories both domestically and internationally. Becoming the most trusted hazardous chemical storage brand for customers.

SAI-U® Safety and Storage Cabinets series include FM Standard Safety Cabinets, Drum Storage Cabinets, Personal Preparedness Emergency Cabinets and Gas Cylinder Storage Cabinets. Storing hazardous goods with right type of safety and storage cabinet can efectively prevent industrial fies. All the SAI-U® safety and storage cabinets are made of 1.2mm high quality galvanized steel sheet and painted with epoxy polyester powder, which not only gives a firm tructure to the products, but also provides a very strong corrosion resistance.

Model: SC2045Y Standard Features:

●工程级反光标贴
手电筒照亮时反光；在着火停电情况下具有很高的能见度
Reflective warning labels, reflect light when illuminated by a flashlight, nd has high visibility even in the case of fie or blackout

●文件资料盒
方便存储各类手册及相关文件
（需另外选购）
MSDS box, facilitates the storage and use of various manuals and documents (Additional purchase required)

●产品使用说明标贴
指导正确使用方法和注意事项
Instruction label, specifies installing, application methods and precaution

●采用 1.2mm 优质镀锌钢板
1.2mm high-quality galvanized steel sheet

●独有防溢式层板
防止意外泄漏的化学品溢出
Unique anti-overflw shelves, prevent accidental leaked chemicals spilling

●全钢防火防腐蚀铰链
柜门可自如开启 180 度
Stainless steel anti-corrosion hinges, the door can be opened to a maximum of 180 degrees

●三点联动式门锁设计
使柜门开启更方便，闭合更稳固
Three-point door latch, makes the door open and close more flxible and stable

● 6.5cm 间隔的层板支撑挂钩
任意调节、稳固实用
Shelf support-hook with a 6.5cm interval , Shelves arbitrary adjustable, firm and practical

●防火防爆通风口设计
有效减小挥发性物质浓度，预防火灾隐患
Fireproof vent, efectively dilute the concentration of volatile substances to prevent fie hazards

●全双层钢板电焊结构
双层钢板之间为 38mm 绝缘层
Double-layer steel sheet welded structure, with a 38mm insulation in the middle

●环保静电涂层 表面光洁耐腐蚀
Environment-friendly electrostatic powder coating, resistant to corrosion

● 5.1cm 深渗漏槽 . 防止液体外溢
5.1cm deep leakage slot, prevent liquid spillage

●信息资料盒
（需另外选购）
MSDS box
(Additional purchase required)

●内置接地连接器
Anti-Static Device

● FM 标准熔断片
FM Fusible Link

●动门闭门器
Self-closing Device

●独有防溢式层板
Unique anti-overflw shelves

●通气孔（内部）
Fireproof Vent
(Inner View)

● 通气孔（外部）Bung cap on Fireproof Vent（Out View）

● 三点联动锁及安全挂锁
Door latch handle with a 2-lock system, enhance the security

● 高品质锁舌
High-quality cylinder latch

● 3M 工程级反光警示标贴
3M refletive warning label

SAI-U®FM 标准安全柜同时获得美国 FM 认证及欧盟 CE 认证，符合美国职业安全健康管理局（OSHA）OSHA 29 CFR 1910.106 及美国国家消防协会（NFPA）NFPA CODE 30 规范，中国国家安全生产监督管理局《危险化学品安全管理条例》。根据美国 FM 标准，经严格测试，SAI-U® 安全柜在长达 10 分钟的燃烧后，安全柜内所有连接件皆保持紧密链接，柜门保持紧闭，且内部温度保持在 162,7℃以下。

SAI-U ® FM standard safety cabinets have obtained both US FM certification and EU CE certification, meeting the Occupational Safety and Health Administration (OSHA) 29 CFR 1910.106 and the United States National Fire Protection Association (NFPA) NFPA CODE 30 specification, China National Safety Production Supervision the Regulations on the Safety Management of Hazardous Chemicals issued by the Supervision and Administration Bureau. According to the US FM standard, after strict implementation testing, SAI-U ® After a combustion of up to 10 minutes, all connections inside the safety cabinet all remain tightly connected, the cabinet doors remain tightly closed, and the internal temperature remains below 162,7 ℃ .

●出口级全纸包装;20mm 厚蜂窝板
International Export-grade all-paper packaging ; 20mm thick honeycomb panel.

● (2020 版) 全新 3M 程级反光警示标贴
(2020 version) New 3M engineering grade reflective warning sticker

●免熏蒸胶合板托盘
Fumigation-free plywood tray

●全新 SAI-U@ 品牌标识 (同 3M 工程级反光)
New SAI-U®Brand Identity (same as 3M EngineeringGrade Reflective)

182cm

57cm   120cm

165cm

46cm   109cm

原尺寸 1650*1092*457mm
包装尺寸 1775*1150*520mm

SAI-U® 安全储存柜系列 — FM 标准安全柜
SAI-U® Safety and Storage Cabinet — FM Standard Safety Cabine

柜门规格 Door Type

为满足不同需求，SAI-U® 安全柜为您提供两种柜门选择：手动闭合式和自动闭合式，配置自动闭合式门的安全柜安全性能更高。在欧美以及澳大利亚国家，安全柜往往配备自动闭门装置，强制安全柜在不使用的情况下自动保持关闭状态，真正意义上排除任何引发火灾的危险。

SAI-U® FM Standard Safety Cabinets offer two options of door type to meet different needs: Manual-closing and Self-closing. In Europe, United States and Australia, safety cabinets are always equipped with self-closing device, forcing the cabinet to stay closed when not in use, thus to eliminate fie risks before happening.

SAI-U® 自动闭门装置：
SAI-U® self-closing device :

SAI-U® 自动闭门装置是公司自主研发，并已申请国家专利。该装置经测试，稳定性极高，可开关 10 万次以上。任何 SAI-U® 安全柜均可配备此自动闭门装置，提升安全柜的安全等级。

SAI-U® Self-Closing Device is independently developed by our company, and has already applied for national patent. By the test, this device showed an extremely high stability, which could bear more than 100,000 opening and closing. Every SAI-U® FM Standard Safety Cabinet can be equipped with this self-closing device to improve safety level.

配备该装置的安全柜，在使用过程中，若有需要，带有熔断器的连接装置可使柜门保持常开。当周围温度上升至 74℃时，熔断器熔断，柜门将自动闭合，隔绝柜外火焰，防止二次燃烧。

Specifically, this self-closing device features a fusible link. During use, this link can keep the cabinet door open if neces-sary; while fie occurs and the ambient temperature of the cabinet reaches to 74 ℃ , the fuse will melt and then the cabinet door will automatically shut off. So, the external flame is isolted and the second combustion is avoided.

如何选择适合您的安全柜?
How to choose your safety storage cabinet?

储存容量 Storage Capacity

请根据您的需求，选择合适容量的安全柜。SAI-U® FM 标准安全柜根据容量不同分为 14 个标准型号，从小到大依次为 4 加仑、12 加仑、22 加仑、30 加仑、45 加仑、54 加仑、55 加仑、60 加仑、90 加仑、110 加仑和 115 加仑。

Please choose the right model according to your needs. SAI-U® FM Standard Safety Cabinet has 14 standard models depending on capacity: 4 gallons, 12 gallons, 22 gallons, 30 gallons, 45 gallons, 54 gallons, 55 gallons, 60 gallons, 90 gal-lons, 110 gallons, 115 gallons.

化学品类型 Chemical Types

依据国际行业使用习惯，对不同属性的危险品以及化学品，需要进行分级的管理和贮存。搭配选用正确颜色的安全柜，能使使用者轻松辨别、管理和分开存放各种危险品及化学品。

According to international industry practices, dangerous goods and chemicals of different attributes need to be managed and stored by classification in safety cabinets with right color , to make it easy and safe for users to identify, manage and store hazardous chemicals.

黄色指示易燃液体
Yellow for flammables

红色指示油漆、油墨及其他可燃液体
Red for paints, inks and other combustibles

蓝色指示腐蚀性液体
Blue for corrosive liquids

白色指示毒性化学品
White for toxic substance

安全柜快速选择表
Appendix - Safety Storage Cabinet Selection Guide

FM APPROVED

安全柜类型	按行业使用习惯	主要特征	柜门类型	易燃及可燃性物质 - 汽油、煤油、异丙醇等	易燃和可燃性酸类 - 醋酸、甲酸、丙烯酸等	涂料和油墨 - 清漆、瓷漆、染色剂、环氧涂料等	低浓度酸类 - 盐酸、硫酸、硝酸等	毒性化学品 - MSDS 标注有毒 (TOXIC) 的化学试剂	易燃废液 - 已污染的易燃和可燃液体
易燃液体安全储存柜		黄色，贴"Flammable"（易燃）标签。使用最为广泛，工业中普遍使用的标准类型。	手动 / 自动闭合	√					
可燃液体安全储存柜		红色，贴"Flammable"（易燃）标签。配有标配的钢制层板的同时，可选额外的层板，用于存放涂料、油墨及其他小型容器。	手动 / 自动闭合	√		√			
弱腐蚀性液体安全储存柜		蓝色，贴"Corrosive"（腐蚀）标签。钢制层板上配有聚乙烯托盘，耐腐蚀，并能盛接少量溢出的液体。	手动 / 自动闭合		√		√		
毒性化学品安全储存柜		白色，贴"Toxic"(有毒)标签。用于存放毒性有害化学品或是易燃废液。	手动 / 自动闭合					√	√

√ = 建议的安全存储柜
备注：
1. 所有的安全存储柜都设计为室内使用。
2. 所有液体必须储存在合适的容器内，并且必须盖紧以防泄漏发生。一旦发生泄漏应及时处理。
3. 这张选型表目的在于为安全存储柜选型提供便利，并不是使用适配性的保证，SAI-U® 对使用不当不承担责任。

Cabinet Type	Colour	Key Features	Door Type	Flammable and combustible substances - gasoline, kerosene, isopropanol, etc..	Flammable and combustible acids - acetic acid, formic acid, acrylic acid, etc..	Paints and inks - varnish, enamel, stain, epoxy coating, etc..	Acids of low concentration - hydrochloric acid, sulfuric acid, nitric acid, etc..	Toxic Chemicals - Chemicals Labeling "Toxic" in MSDS	Flammable waste - contaminated flammable and combustible liquids
Safety Cabinets for Flammables		Yellow, affed "Flammable" label. The most widely used standard type in the industry.	Manual/ Self-closing	√					
Safety Cabinets for Combustibles		Red, affed "Flammable" label. With standard steel shelves, additional shelves are available for the storage of coatings, inks and other small containers.	Manual/ Self-closing	√		√			
Safety Cabinets for Corrosives		Blue, affed "Corrosive" label. Each steel shelf is equipped with a polyethylene tray, with function of anti-corrosion and anti-leakage.	Manual/ Self-closing		√		√		
Safety Cabinets for Hazardous Materials		White, affed "Toxic" label. For the storage of toxic and hazardous chemicals or flammable liquid aste.	Manual/ Self-closing					√	√

√ = Suggested Safety Cabinet
Remarks:
1. All safety storage cabinets are designed for indoor use.
2. All liquids must be stored in a suitable container and must be tightly closed to prevent leakage. In the event of leakage, it should be dealt with in time.
3. This catalog is intended to facilitate the selection of safe storage cabinets and is not a guarantee of suitability. SAI-U® is not responsible for improper use.

Front View

SC0004Y   SC0010Y   SC0012Y   SC0022Y   SC0054Y

Left View

SC0004Y   SC0010Y   SC0012Y   SC0022Y   SC0054Y

Inner View

SC0004Y   SC0010Y   SC0012Y   SC0022Y   SC0054Y

容量 Capacity (Gal/L)	认证 Approval	内部尺寸 Internal Dimension (H*W*D/mm)	外部尺寸 External Dimension (H*W*D/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	标配可调层板 Adjustable shelves (pcs)	层板承重 Shelf loading weight (kgs.)	净重 N.W. (kgs)	毛重 G.W. (kgs)	柜门类型 Door Type (Manual/ 手动 Self-closing/ 自动)	型号 Model
4/15	FM,CE	460*344*350	560*430*430	685*490*490	1	50	26	37	Single door,Manual	SC0004Y
							27	38	Single door,Self-closing	SC2004Y
10/38	FM,CE	540*504*520	640*590*600	765*650*660	1	50	48	53	Single door,Manual	SC0010Y
							49	54	Single door,Self-closing	SC2010Y
12/45	FM,CE	790*504*380	890*590*460	1015*650*520	1	50	49	67	Single door,Manual	SC0012Y
							47	69	Single door,Self-closing	SC2012Y
22/83	CE	1550*514*380	1650*600*460	1775*660*520	3	50	82	102	Single door,Manual	SC0022Y
							84	105	Single door,Self-closing	SC2022Y
54/204	FM,CE	1550*514*790	1650*600*870	1775*660*930	3	50	131	161	Single door,Manual	SC0054Y
							133	167	Single door,Self-closing	SC2054Y

Front View

SC0030Y   SC0045Y   SC0060Y   SC0090Y

Left View

SC0030Y   SC0045Y   SC0060Y   SC0090Y

Inner View

SC0030Y   SC0045Y   SC0060Y   SC0090Y

容量 Capacity (Gal/L)	认证 Approval	内部尺寸 Internal Dimension (H*W*D/mm)	外部尺寸 External Dimension (H*W*D/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	标配可调层板 Adjustable shelves (pcs)	层板承重 Shelf loading weight (kgs.)	净重 N.W. (kgs)	毛重 G.W. (kgs)	柜门类型 Door Type (Manual/ 手动 Self-closing/ 自动)	型号 Model
30/114	FM,CE	1017*1006*377	1117*1092*457	1245*1150*520	1	100	86	110	Double door,Manual	SC0030Y
							91	115	Double door,Self-closing	SC2030Y
45/170	FM,CE	1550*1006*377	1650*1092*457	1775*1150*520	2	100	128	153	Double door,Manual	SC0045Y
							134	159	Double door,Self-closing	SC2045Y
60/227	FM,CE	1550*777*783	1650*863*863	1775*925*925	2	100	150	196	Double door,Manual	SC0060Y
							157	202	Double door,Self-closing	SC2060Y
90/340	FM,CE	1550*1006*783	1650*1092*863	1775*1150*925	2	100	181	215	Double door,Manual	SC0090Y
							187	221	Double door,Self-closing	SC2090Y

Front View

SC0055Y | SC0110Y | SC0115Y | SC0120Y

Left View

SC0055Y | SC0110Y | SC0115Y | SC0120Y

Inner View

SC0055Y | SC0110Y | SC0115Y | SC0120Y

容量 Capacity (Gal/L)	认证 Approval	内部尺寸 Internal Dimension (H*W*D/mm)	外部尺寸 External Dimension (H*W*D/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	标配可调层板 Adjustable shelves (pcs)	标配滚轮组 Rollers (pcs)	层板承重 Shelf loading weight (kgs.)	净重 N.W. (kgs)	毛重 G.W. (kgs)	柜门类型 Door Type (Manual/手动 Self-closing/自动)	型号 Model
55/207	FM,CE	1550*777*783	1650*863*863	1775*925*925	1	1	50	175	204	Double door,Manual	SC0055Y
								182	211	Double door,Self-closing	SC2055Y
110/415	FM,CE	1550*1413*783	1650*1499*863	1775*1560*925	1	2	100	253	295	Double door,Manual	SC0110Y
								263	305	Double door,Self-closing	SC2110Y
115/434	FM,CE	1550*1413*783	1650*1499*863	1775*1560*925	2(Left) 1(Right)	1	100	249	291	Double door,Manual	SC0115Y
120/453	CE	1550*1413*783	1650*1499*863	1775*1560*925	2	/	100	249	291	Double door, Manual	SC0120Y
								259	298	Double door, self-closing	SC2120Y

SC2060R | SC0045R | SC0022R | SC2090R | SC0054R

FM APPROVED

SC0012R | SC0004R | SC0030R

可燃物安全柜用于分离并存储 III 级可燃物。多个可调搁板可容纳大量油漆、涂料、家具制作和机动车制造工艺中常见的小型漆罐、气雾剂和印刷用油墨等。

AI-U® 安全柜采用坚固的全焊接双壁结构、双层 1.2mm 厚的优质镀锌钢板形成 38mm 的隔气绝缘体空间，防火更安全，使用寿命更长。环保静电涂层，表现光洁耐腐蚀。防火防爆通风口设计，有效减小挥发性物质浓度，预防火灾隐患。通过权威 FM 认证。

The combustibles safety cabinet is used to separate and store Class III combustibles. Multiple adjustable shelves can hold a large number of small paint cans, aerosols and printing inks that are commonly used in paint, coating, furniture making and automobile manufacturing processes.

The SAI-U® safety cabinet adopts a sturdy fully welded double-wall structure and double-layer 1.2mm-thick high-quality galvanized steel sheet to form a 38mm gas-proof insulator space, which is safer for fire protection and has a longer service life.Environmentally friendly electrostatic coating, which is bright and clean and corrosion-resistant. Fire-proof and explosion-proof vent design can effectively reduce the concentration of volatile substances and prevent fire hazards. Pass the authoritative FM certification.

容量 Capacity (Gal/L)	认证 Approval	内部尺寸 Internal Dimension (H*W*D/mm)	外部尺寸 External Dimension (H*W*D/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	标配可调层板 Adjustable shelves(pcs)	层板承重 Shelf loading weight(kgs.)	净重 N.W. (kgs)	毛重 G.W. (kgs)	柜门类型 Door Type (Manual/手动 Self-closing/自动)	型号 Model
4/15	FM,CE	460*344*350	560*430*430	685*440*490	1	50	26	37	Single door,Manual	SC0004R
							27	37	Single door,Self-closing	SC2004R
10/38	FM,CE	540*504*520	640*590*600	765*650*660	1	50	48	61	Single door,Manual	SC0010R
							49	62	Single door,Self-closing	SC2010R
12/45	FM,CE	790*504*380	890*590*460	1015*650*520	1	50	49	67	Single door,Manual	SC0012R
							47	67	single door,Self-closing	SC2012R
22/83	CE	1550*514*380	1650*600*460	1775*660*520	3	50	82	102	Single door,Manual	SC0022R
							84	105	Single door,Self-closing	SC2022R
54/204	FM,CE	1550*514*790	1650*600*870	1775*660*930	3	100	131	160	Single door,Manual	SC0054R
							133	162	Single door,Self-closing	SC2054R
30/114	FM,CE	1017*1006*377	1117*1092*457	1245*1150*520	1	100	86	110	Double door,Manual	SC0030R
							91	110	Double door,Self-closing	SC2030R
45/170	FM,CE	1550*1006*377	1650*1092*457	1775*1150*520	2	100	128	153	Double door,Manual	SC0045R
							134	153	Double door,Self-closing	SC2045R
60/227	FM,CE	1550*777*783	1650*863*863	1775*925*925	2	100	150	196	Double door,Manual	SC0060R
							157	196	Double door,Self-closing	SC2060R
90/340	FM,CE	1550*1006*783	1650*1092*863	1775*1150*925	2	100	181	215	Double door,Manual	SC0090R
							187	215	Double door,Self-closing	SC2090R

CORROSIVE LIQUID SAFETY STORAGE

赛煜 ® 弱腐蚀性液体安全柜配有 SAI-U® 设计定制的高品质 PE 防渗漏托盘放置于柜内层板上，有防止液体溢出盛漏及耐腐蚀性作用。
SAI-U® 安全柜采用坚固的全焊接双壁结构、双层 1.2mm 厚的优质镀锌钢板形成 38mm 的隔气绝缘体空间，防火更安全，使用寿命更长。
环保静电涂层，表现光洁耐腐蚀。防火防爆通风口设计，有效减小挥发性物质浓度，预防火灾隐患。

SAI-U® corrosive liquid safety cabinet is equipped with a high-quality PE anti-leakage tray designed and customized by SAI-U® and placed on the inner layer of the cabinet, which has the function of preventing liquid from overflowing and leaking and corrosion resistance.
SAI-U® safety cabinet adopts a sturdy fully welded double-wall structure and double-layer 1.2mm-thick high-quality galvanized steel sheet to form a 38mm gas-proof insulator space, which is more fireproof and has a longer service life.
Environmentally friendly electrostatic coating, which is bright and clean and corrosion-resistant. Fire-proof and explosion-proof vent design can effectively reduce the concentration of volatile substances and prevent fire hazards.

容量 Capacity (Gal/L)	认证 Approval	内部尺寸 Internal Dimension (H*W*D/mm)	外部尺寸 External Dimension (H*WD/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	标配可调层板 Adjustable shelves (pcs)	其它配件（阻燃级 PE 托盘）Other accessories (Flame retardant PE tray)	层板承重 Shelf loading weight (kgs.)	净重 N.W. (kgs)	毛重 G.W. (kgs)	柜门类型 Door Type(Manual/ 手动 Self-closing/ 自动)	型号 Model
4/15	FM,CE	460*344*350	560*430*430	685*490*490	1	1	50	26	39	Single door,Manual	SC0004B
								27	42	Single door,Self-closing	SC2004B
12/45	FM,CE	790*504*380	890*590*460	1015*650*530	1	1	50	49	69	Single door,Manual	SC0012B
								47	72	Single door,Self-closing	SC2012B
22/83	CE	1550*514*380	1650*600*460	1775*660*520	3	3	50	82	106	Single door,Manual	SC0022B
								84	109	Single door,Self-closing	SC2022B
30/114	FM,CE	1017*1006*377	1117*1092*457	1245*1150*520	1	1	100	86	112	Double door,Manual	SC0030B
								91	118	Double door,Self-closing	SC2030B
45/170	FM,CE	1550*1006*377	1650*1092*457	1775*1150*520	2	2	100	128	156	Double door,Manual	SC0045B
								134	162	Double door,Self-closing	SC2045B
60/227	FM,CE	1550*777*783	1650*863*863	1775*925*925	2	2	100	150	204	Double door,Manual	SC0060B
								157	210	Double door,Self-closing	SC2060B
90/340	FM,CE	1550*1006*783	1650*1092*863	1775*1150*925	2	2	100	181	219	Double door,Manual	SC0090B
								187	225	Double door,Self-closing	SC2090B

TOXIC CHEMICAL SAFETY STORAGE

毒性化学品安全柜专业用于存储毒性化学品，广泛适用于化工厂、各类机构研究院、 各大高校实验室存放水银及汞盐，氰化物，硫化物，砷化物等。可以将溶剂存储在使 用点附近，不用频繁往返存放危险品储藏室的时间，提高员工工作效率。
SAI-U® 安全柜采用坚固的全焊接双壁结构、双层 1.2mm 厚的优质镀锌钢板形成 38mm 的隔气绝缘体空间，防火更安全，使用寿命更长。
环保静电涂层，表现光洁耐 腐蚀。防火防爆通风口设计， 有效减小挥发性物质浓度， 预防火灾隐患。获得 FM 认证。

Toxic chemical safety cabinets are professionally used to store toxic chemicals, and are widely used in chemical plants, various institutions, research institutes, and major university laboratories to store mercury and mercury salts, cyanide, sulfide, arsenide, etc. The solvent can be stored near the point of use without frequent trips to the storage room for storing dangerous goods, which improves the work efficiency of employees.
SAI-U® safety cabinet adopts a sturdy fully welded double-wall structure and double-layer 1.2mm-thick high-quality galvanized steel sheet to form a 38mm gas-proof insulator space, which is more fireproof and has a longer service life. Environmentally friendly electrostatic coating, which is bright and clean and corrosion-resistant. Fire-proof and explosion-proof vent design can effectively reduce the concentration of volatile substances and prevent fire hazards. Obtained FM certification.

容量 Capacity (Gal/L)	认证 Approval	内部尺寸 Internal Dimension (H*W*D/mm)	外部尺寸 External Dimension (H*W*D/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	标配可调层板 Adjustable shelves(pcs)	层板承重 Shelf loading weight(kgs.)	净重 N.W. (kgs)	毛重 G.W. (kgs)	柜门类型 Door Type (Manual/ 手动 Self-closing/ 自动)	型号 Model
4/15	FM, CE	460*344*350	560*430*430	720*530*530	1	50	26	37	Single door, Manual	SC0004W
							27	38	Single door, Self-closing	SC2004W
12/45	FM, CE	790*504*380	890*590*460	1080*700*570	1	50	49	67	Single door, Manual	SC0012W
							47	69	Single door, Self-closing	SC2012W
22/83	CE	1550*514*380	1650*600*460	1820*700*570	3	50	82	102	Single door, Manual	SC0022W
							84	104	Single door, Self-closing	SC2022W
30/114	FM, CE	1017*1006*377	1117*1092*457	1300*1200*570	1	100	86	100	Double door, Manual	SC0030W
							91	115	Double door, Self-closing	SC2030W
45/170	FM, CE	1550*1006*377	1650*1092*457	1820*1200*570	2	100	128	153	Double door, Manual	SC0045W
							134	159	Double door, Self-closing	SC2045W
60/227	FM, CE	1550*777*783	1650*863*863	1820*960*960	2	100	150	179	Double door, Manual	SC0060W
							157	186	Double door, Self-closing	SC2060W
90/340	FM, CE	1550*1006*783	1650*1092*863	1820*1200*960	2	100	181	215	Double door, Manual	SC0090W
							187	221	Double door, Self-closing	SC2090W

易燃液体安全存储
FLAMMABLE LIQUIDS SAFETY STORAGE

1. 本产品适用于多种场景，如实验室、医院、工厂、化工区等；
2. 本产品标准品是不配层板的，最多建议按需要可以配一块 SAI-U 的型号为 SCS3045 的层板；
3. 本型号是为了充分利用有效存储空间而设计的；可以灵活存放在各个较小的空间；
4. 可以将本产品安装在我司 30 加仑与 45 加仑柜子上方，远离易发生引燃的危险区域，具有较高的使用安全性；

1. This product is suitable for a variety of scenarios, such as laboratories, hospitals, factories, chemical areas, etc.;
2. The standard product of this product has no shelf, It is recommended that a SAI-U (Model NO.: SCS3045) shelf can be used as needed;
3. This model is designed to make full use of the effective storage space; It can be flexibly stored in various smaller spaces;
4. This product can be installed above our 30-gallon and 45-gallon cabinets, away from dangerous areas prone to ignition, with high safety in use;

5. 左侧图片为在实际应用场景下，增加了一块层板（型号:SCS3045），供挑选柜子参考；
由此可见，可以存放一些瓶装的，较小容量的易燃液体；
5. The left picture is we put a piece of shelf (Model NO.: SCS3045) in the actual application scenario for the selection of cabinets;
It can be seen that some bottled, small-capacity flammable liquids can be stored;

Front View	Left View	Inner View
SC0012Y(B)	SC0012Y(B)	SC0012Y(B)
SC0017Y(B)	SC0017Y(B)	SC0017Y(B)

容量 Capacity (Gal/L)	认证 Approval	外部尺寸 External Dimension (H*WD/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	标配可 调层板 Adjustable shelves (pcs)	毛重 G.W. (kgs)	柜门类型 Door Type(Manual/ 手动 Self-closing/ 自动)	型号 Model
12/45	CE	460*1092*457	630*1200*570	/	68	Double door, Manual	SC0012Y(B)
17/64	CE	610*1092*457	780*1200*570	1	90	Double door, Manual	SC0017Y(B)
					93	Double door, Self-closing	SC2017Y(B)

气雾罐安全存储
AEROSOL SAFETY STORAGE CABINET

赛煜 SAI-U®FM 标准工作台式气雾剂专用柜

专为存放可燃、易燃的气雾罐而设计。小巧的尺寸，适用于几乎任何地方。允许频繁地取用存放在内的气雾罐，而不会影响其安全性。

SAI-U®FM standard compact bench safety cabinet (aerosols only) is designed for storing flammable and combustible aerosol cans. The compact size is suitable for almost anywhere. The aerosol cans are allowed to be accessed frequently without affecting their safety.

赛煜 SAI-U® 气雾剂专用柜可存放上、下层各 12 罐气雾剂罐（常规尺寸为 Φ65mm*200mm）。圆型孔具设计，能将每个气雾罐独立、平稳的放置其中，且不易倾倒、泄漏，保证了其安全性。配有高品质不锈钢带阻尼滑轨，不易产生腐蚀磨损，使抽屉使用时更加顺畅。
The aerosol storage cabinet could store 12 aerosol cans (conventional size is Φ65mm * 200mm) in the upper and lower layers. The circular hole design can place each aerosol could independently and steadily, and it is not easy to dump and leak, ensuring its safety. It is equipped with high-quality stainless steel damped slide rails, which is not easy to produce corrosion and wear, making the drawer smoother when used.

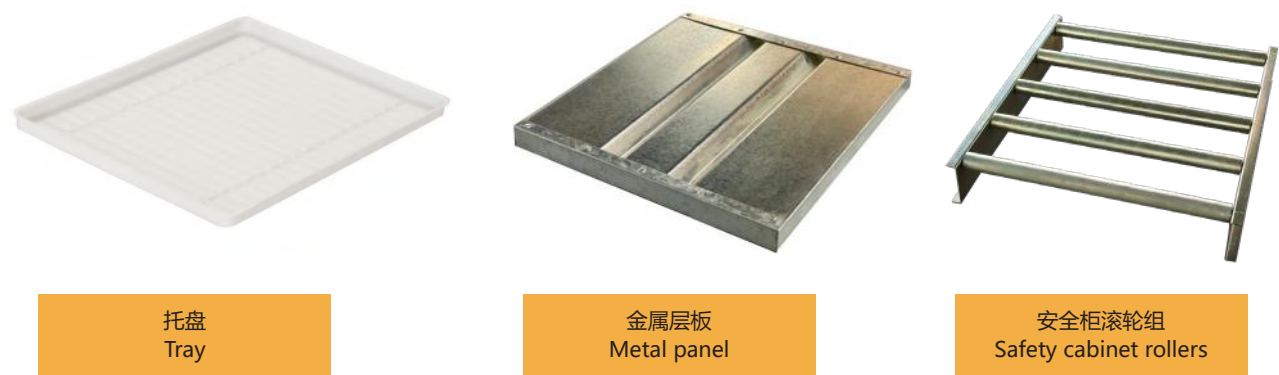### Product Details

Front View	Left View	Right View

Product Size

容量 Capacity (Gal/L)	认证 Approval	外部尺寸 External Dimension (H*WD/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	存储容量 Storage Capacity	毛重 G.W. (kgs)	柜门类型 Door Type(Manual/ 手动 Self-closing/ 自动)	型号 Model
4/15	FM,CE	600*430*430	725*490*490	Can store 24 aerosol cans	40	Single door, Manual	SC004Y(A)

托盘
Tray

金属层板
Metal panel

安全柜滚轮组
Safety cabinet rollers

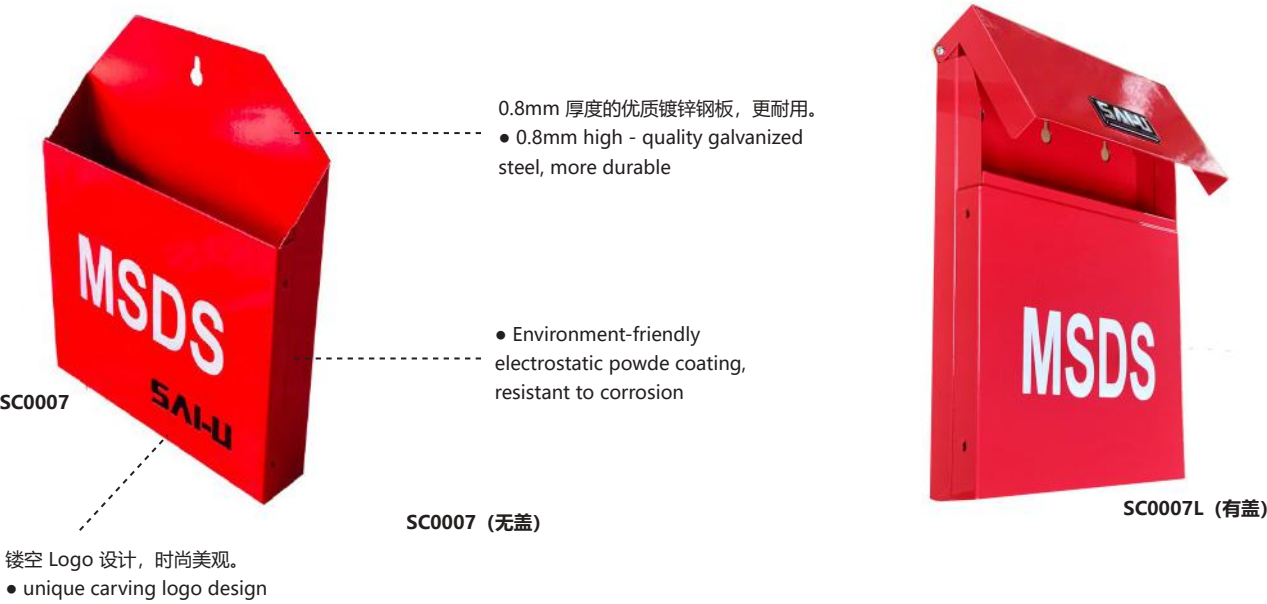| 类别 Category	部件名称 Name of Accessoiries	适用安全柜类型 Corresponding Cabinets	外形尺寸 Ext.Dimension (H*W*D/mm)	净重 N.W. (Kgs.)	型号 Model	用途 Functions
层板 Shelf	镀锌钢层板 Galvanized Steel Shelf	4 Gal	27*330*330	1.4	SCS0004	增加储存分区，满足个性化存储需求 More storage area divisions for diversified needs
		12 Gal	27*495*355	2.4	SCS0012	
		30/45 Gal	27*1000*360	5.4	SCS030045	
		60 Gal	27*770*770	7.8	SCS0060	
		90 Gal	27*1000*770	9.7	SCS0090	
接地导线 Gronding wire	防静电接地导线 Anti-static gronding wire	所有类型安全柜 All models	直径 2mm, 长 1.5m	0.2	SCWIRE	及时排除静电荷，防止静电火花危害 Eliminate static charge in time to prevent electrostatic spark hazards
熔断器 Fuse	金属熔断器 Metal fuse	自动闭合式安全柜 Cabinets with self-closing doors	38*15*3	0.1	SCFUSE	当周围环境温度上升至72°C时，熔断器自动熔断， 柜门将自动关闭，降低火灾风险 When the ambient temperature rises to 72° C,the fuse automatically blows,the door will automatically shut down to reduce the risk of fire
滚轴 Cabinet Roller	油桶型安全柜滚轴 Oil Drum Safety Cabinets Roller	55/110/115 Gal	115*680*750	22.9	SCROLL	配套储存油品化学品桶 Supporting storage for oil and chemical drums
斜坡 Cabinet Ramp	油桶型安全柜斜坡 Oil Drum Safety Cabinets Ramp	55/110/115 Gal	115*750*680	8.6	SCRAMP	特殊轮胎面设计提升摩擦力， 方便油桶推车搬运装卸操作 Special tread design to increase friction,convenient for oil drum cart loading and unloading operations
托盘 Tray	阻燃吸 PE 托盘 Flame Retardant PE Tray	4Ga1	20*340*340	0.8	PET0004	PE 材质的盛漏托盘拥有耐腐蚀、耐磨损、环保等 特性，它结构紧密耐腐蚀，可有效防止液体泄露。 并可以作为实验器材的支撑和保护，防止实验器材 受损或污染。 The leakage tray made of PE material has characteristics such as corrosion resistance, wear resistance, and environmental protection. Its structure is tight and corrosion-resistant, which can effectively prevent liquid leakage. It can also serve as a support and protection for experimental equipment to prevent damage or contamination
		12/22Ga1	20*490*350	1.0	PET1222	
		30/45/90Ga1	20*1000*370	2.0	PET3045	
		60Ga1	20*770*385	2.0	PET0060	

产品细节 Product Details

SC0007

SC0007（无盖）

SC0007L（有盖）

0.8mm 厚度的优质镀锌钢板，更耐用。
● 0.8mm high - quality galvanized
steel, more durable

● Environment-friendly
electrostatic powde coating,
resistant to corrosion

镂空 Logo 设计，时尚美观。
● unique carving logo design

-SAI-U Meterial Safety Data Sheet (MSDS) document box, facilitates the
storage and use of various manuals and documents.
-Environment-friendly electrostatic powder coating, resistant to corrosion.
-Easy-hang design, convenient to install and remove
-Two designs (with cover and without cover) to meet various user needs

-SAI-U 材料安全数据表（MSDS）文件盒，方便
各种手册和文件的储存和使用。
- 环保型静电粉末涂料，耐腐蚀。
- 易挂设计，安装拆卸方便
- 两款（有盖和无盖）设计，满足各种用户需求

产品尺寸 Product Size

产品包装 Product Package

-Air carton with bubble film wrapped. Protecting
products safely and lightly.
- 包装有气泡膜的气箱。安全、轻巧地保护产品。

产品名称 Product Name	型号 Model	产品描述 Product Discription	产品尺寸 Product Dimension (H*W*D/mm)	包装尺寸 Packing Dimension (H*w*D/mm)	毛重 G.W. (kgs)
MSDS 资料盒 MSDS BOX	SC0007	适用于所有 型号安全柜 suitable for all types of safety cabinets	310*230*45	360*260*60	1.1
	SC0007L		310*230*45	360*260*60	1.1

紧急器材柜（PPE 柜）
Emergency Personal Protective Equipment

Model: SC00PPE

SAI-U® 紧急器材储存柜 (PPE 柜) 适用于多种场所: 工厂、医院、机场、学校、宾馆、办公楼、银行、商场等。主要用于存放个人防护器材或防护器材，诸如安全帽、防护眼镜、工作服、防护口罩、安全鞋、安全锁具、急救箱及空气呼吸器等。除此之外，紧急器材柜也被广泛应用于储存吸附棉、防化服、防化靴、防护眼镜及防护眼罩等紧急器材。

SAI-U® Emergency Personal Protective Equipment is applicable to a variety of places: factories, hospitals, airports, schools, hotels, office buildings, shopping malls, banks etc. It is Mainly used for the storage of personal protective equipment or other protective equipment such as helmets, goggles, overalls, protective masks, safety shoes, safety locks, first-aid box and air breathing apparatus. In addition, the personal preparedness cabinet is also widely used in the storage of absorbent cotton, chemical protective clothing, protective boots, protective glasses and protective goggles and other emergency equipment.

● 采用 1.0mm 优质镀锌钢板
Using 1.0mm high-quality galvanized steel

● 工作服、防化服存放区
Storage area of work clothing

● 可视化、高强度有机玻璃
Visualization, high-strength plexiglass

● 环保静电喷涂，表面光洁耐腐蚀
Environment-friendly electrostatic

● 小体积紧急器材存放区
Storage area of small emergency equipment

● 6.5cm 间隔的支撑挂钩，配有三块可调节层板
Supporting hook for each 6.5cm interval,with 3 adjustable shelves

● 上下插销锁，结构坚固耐用
Upper and lower latch lock, durable structure

● 空气呼吸器存储区
Storage area of air respirator

● 单层钢板结构，45Gal 容量
Single-layer steel structure, 45Gal capacity

Front View

SC00PPE

Right View

SC00PPE

Left View

SC00PPE

Inner View

SC00PPE

SC00PPE-1

SC00PPE-1

SC00PPE-1

SC00PPE-1

容量 Capacity (Gal/L)	认证 Approval	内部尺寸 Internal Dimension (H*W*D/mm)	外部尺寸 External Dimension (H*WD/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	标配可调层板 Adjustable shelves (pcs)	层板调节卡扣数量 Quantity of Shelf Bracket	卡扣间距 Distance between shelf brackets (mm)	层板承重 Shelf loading weight (Kgs.)	净重 N.W. (kgs)	毛重 G.W. (kgs)	柜门类型 Door Type(Manual / 手动 Self-closing/ 自动）	型号 Model
45/170	CE	1595*1097*433	1650*1100*457	1775*1150*520	3	1	50	50	74	89	Double Door, Manual	SC00PPE
22/83	CE	1595*547*433	1650*550*457	1775*660*520	3	1	50	50	52	70	Single Door Manual	SC00PPE-1

SAI-U® 全钢报警气瓶柜专门用于储存装有危险可燃气体的气瓶。配备专业可调式气体检测控制系统，使用户能够根据需求来调节引发报警的气体浓度阈值。顶部通风口可接外部通风系统，配合由检测控制系统引出的信号源，达到报警后立即通风的效果。也可选装自排风急流风扇。箱柜细节设计人性化，方便使用。现共有标准两瓶型和标准三瓶型两个型号可供选择，可分别储存两个或三个标准气瓶。

SAI-U® Gas Cylinder Storage Cabinet is exclusively used for the storage of dangerous combustible gas cylinders It is equipped with a profession-al adjustable gas detection and control system so that users can adjust the threshold value of gas concentration for alerts. The chimney on the top can be connected with the external ventilation system, working with the signal from the detection and control system to achieve ventilation effect. There are 2 models available: two-cylinder-cabinet and three-cylindercabinet.

声光报警系统： 当柜内传感器检测到气体泄露时，自动触发红灯闪烁和报警轰鸣声
Sound and light alarm system: automatically trigger red light flashes and alarm roars when the cabinet sensor detects gas leak.

顶部通风口，外接排风系统（可选装自排风急流风扇）
Chimney, connect external ventilation system (Optional self ventilation fan)

Model: GC003Y

可调式气体检测控制系统： 用户可根据自己需求调节设定气体浓度的阈值
Gas detection and control system: Users can adjust the threshold of gas concen-tration according to their own needs

内置气瓶管道孔，与气瓶位置一一对应，由管道将气体引出直接使用
Cylinder pipe hole, directly correspond to cylinder to release gas for usage via pipes

上下插销锁，结构坚固耐用
Upper and lower latch lock, durable structure

内部配备不锈钢固定链条和 EVA 防撞胶条，防止气瓶倾倒和碰撞
Stainless steel fixed chain and EVA collision pad, prevent cylinders from falling and colliding

柜体底部设有可调节踏板，方便气瓶装卸
adjustable pedal, convenient for loading and unloading cylinders

电源和信号源由柜体左侧引出，方便安装和使用
Power and signal source, come out from the left side of cabinet, easy installation and usage

柜体左右侧设有通风孔，保证柜内气体流动
2 ventilation holes on both sides to ensure the air circulates inside the cabinet

采用可脱卸铰链，正面带视窗，视窗为 3mm 防爆钢化玻璃
detachable hingeThe front window: 3mm explosion-proof tempered glass

外接防静电接地导线，防止静电火花造成火灾事故
grounding wire, prevent static spark causing fire

采用 1.2mm 优质镀锌钢板
1.2mm high-quality galvanized steel sheet

环氧树脂静电喷涂，表面光洁耐腐蚀
Epoxy electrostatic spraying,resistant to corrosion

Model: GC002Y

型号 Model	气瓶放置数量 Number of placed cylinders	内部尺寸 Internal Dimension (H*W*D/mm)	外部尺寸 External Dimension (H*W*D/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	顶部通风口高度 Concentrationof gas detection	报警装置类型 Alarm device type	毛重 G.W.(kgs)	柜门类型 Door Type (Manual/ 手动 Self-closing/ 自动)
GC002Y	2	1700*898*425	1900*900*450	2000*1000*550	可调节 Adjustable	声光一体 Sound and light	133	Double Door, Manual
GC003Y	3	1700*1198*425	1900*1200*450	2000*1300*550	可调节 Adjustable	声光一体 Sound and light	165	Double Door, Manual

网状气瓶存储柜
Gas Cylinder Storage Cage

Model: GC2018

SAI-U 品牌网状气瓶存储柜系列，被广泛应用于存储气雾剂罐，LPG 液化气瓶以及高压气瓶（混合气体）等，以适应大多气瓶存储用户的需求。适用于化工企业、工厂以及其它相关企业用户，可对各类气瓶进行安全存放于室内外，并有效分类管理危险品。

该产品是符合美国国家消防协会 NFPA 及美国职业安全健康管理局 OSHA 等相关国际标准的高品质危险品化学存储柜。

SAI-U Gas Cylinder Storage Cage series are widely used to store aerosol tanks, LPG cylinders and high-pressure gas cylinders (mixed gas), etc., to meet the needs of most gas cylinder storage users. It is suitable for chemical companies, factories and other related business users. It can safely store all kinds of gas cylinders indoors and outdoors, and effectively classify and manage dangerous goods.

This product is a high-quality hazardous chemical storage cabinet that complies with the National Fire Protection Association NFPA and the U.S. Occupational Safety and Health Administration OSHA and other relevant international standards.

产品细节介绍 Special Features of Product

1. 表面选用有警示作用的黄色粉末涂层，适用于户外环境。
The surface is made of yellow powder coating with warning effect, which is suitable for outdoor environment.

2. 柜体采用顶、底、侧、门各部件组装而成。侧面及门由框架和钢网制成，起到四面通风作用。每个部件均可平叠在一起包装，从而大大降低运输成本。产品组装方便，牢固。
The cabinet is assembled from top, bottom, side and door components. The sides and doors are made of frame and steel mesh, which play a role of ventilation on all sides. Each part can be stacked flat packaging, thereby greatly reducing transportation costs. The product assembly is convenient and firm.

3. 底部连有支撑脚，便于安装固定在地面上。（安装五金件不提供）
There are supporting feet attached to the bottom for easy installation and fixing on the ground. (Installation hardware is not provided)

Model: GC1084

4. 强力磁吸门扣保证柜门时刻保持关闭状态
The strong magnetic door buckle ensures that the cabinet door is kept closed at all times

5. 预留挂锁位置，保证放置在内的危化品预留不被非相关人员接触到。
Reserve a padlock position to ensure that the hazardous chemicals placed inside are not contacted by non-related personnel.

6. 如果有需要，可通过叉车移动网柜，但必须是柜内是没有任何气瓶的情况下。
If necessary, the net cabinet can be moved by a forklift, but there must be no gas cylinders in the cabinet.

7. 压缩气瓶网柜配置可调节链，用于保护气瓶出于竖立不倾倒。
The compressed gas cylinder network cabinet is equipped with an adjustable chain to protect the gas cylinder from being upright

产品包装 Product Package

为方便运输，降低物流成本。本产品均使用平板包装。
To facilitate transportation and reduce logistics costs. This product uses flat packaging
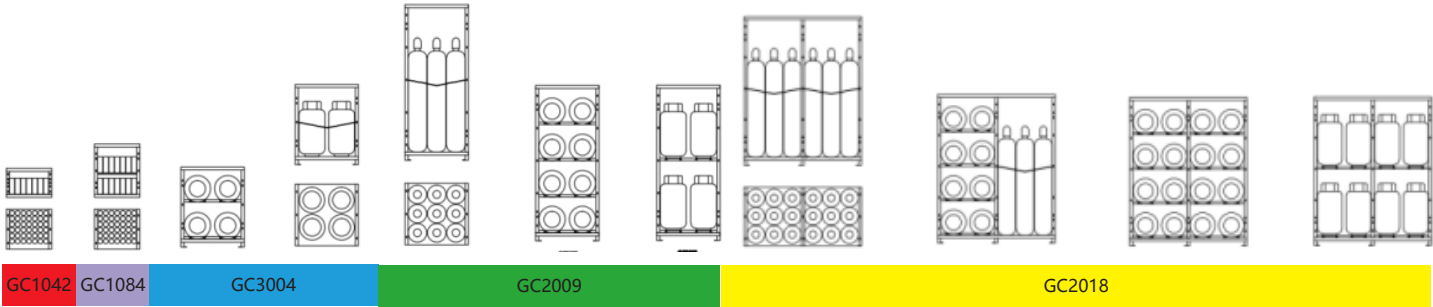

**Model No.:
GC3004 及 GC2009 外包装示意**

产品型号及尺寸信息 Product Model and Size

GC1042   GC1084   GC3004   GC2009   GC2018

型号 Model	产品描述 Product Description	认证 Approval	外部尺寸 External Dimension (H*W*D/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	标配可调层板 Adjustable shelves(pcs)	标配可调链条 Adjustable Chains(pcs)	体积 Volume(m)	毛重 G.W.(kgs)
GC1042	可放置 42 瓶气雾罐 hold 42 aerosol cans	CE	360*560*490	140*660*520	/	/	0.05	24
GC1084	可放置 84 瓶气雾罐 hold 84 aerosol cans	CE	660*560*490	220*610*590	1	/	0.09	36
GC3004	可垂直 / 横向放置 4 个 LPG 4 LPGs can be placed vertically/ horizontally	CE	990*780*760	240*880*810	/	2	0.18	62
GC2009	可垂直放置 9 个高压气瓶或横向放置 8 个 LPG Can place 9GC vertically or 8 LPGs horizontally	CE	1920*780*760	220*1810*810	/	2	0.34	88
GC2018	可垂直放置 18 个高压气瓶 或横向放置 16 个 LPG/ 混合放置 Can place 18GC vertically or 16LPGs horizontally/Mixed	CE	1920*1520*760	330*1810*810	/	4	0.52	158

* 用户可根存放需求，选配 格栅层板（GCS401/GCS402）或者 平板层板（GCS301/GCS302）

GC1042 GC1084   GC3004   GC2009   GC2018

网柜配套层板
Cage Shelf

Model: GC2018

Model: GCS301-302

Model: GCS401-402

赛煜 SAI-U 专为用户贴心设计的两款实用型网柜配套层板，优质全钢材质结构，适用于 SAI-U 网状气瓶柜系列产品，两种型号区分放置液化气罐（可垂直或水平放置液化气罐）。

SAI-U specially designed two practical cage shelves for user with high quality all steel structure, suitable for SAI-U's all gas cage series products, two types of LPG tanks could be placed separately (which could be placed vertically or horizontally).

型号 Model	产品尺寸 Product Dimension (H*W*D/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	毛重 G.W. (kgs)	容量 Capacity
GCS301	14*755*670	30*780*700	10	适用于 GC3004/GC2009/GC2018 左侧 / 可用于 垂直放置液化气罐
GCS302	14*735*670	30*760*700	10	适用于 GC2018 右侧 / 可用于垂直放置液化气罐
GCS401	38*755*710	50*780*740	11	适用于 GC3004/GC2009/GC2018 左侧 / 可用于水平放置液化气罐
GCS402	38*755*710	50*760*740	11	适用于 GC2018 右侧 / 可用于水平放置液化气罐

户外油桶存储柜
Outdoor Oil Drum Storage Cabinet

当今工业面临越来越多的危险易燃品，它的安全处理和存储是急为需要解决的问题。全新赛煜 SAI-U ® 户外油桶存储系列柜完全依照 OSHA 29 CFR 1910.106 美国职业安全健康管理局标准进行设计及制造，专业用于存储多桶型国际标准竖形油桶、易燃易爆及污染类别液体。有利于危险品有组织的存储，实现安全管理；保护人、财产及环境安全，提供人员与环境比较好的安全防护。

In the world of today,an increasing number of flammables, exist in the industrial field, and its safety treatment and storage are urgent problems that need to be solved. The new series of SAI-U® outdoor oil drum storage cabinets are completely designed and manufactured in accordance with OSHA 29 CFR 1910.106 US It is conducive to the organized storage of dangerous goods，safety management, protects the safety of people, property and the environment, and provides better security protection for personnel and the environment.

Model: DC004Y

产品尺寸及包装 Product Information & Package

外部尺寸 External Dimension (H*W*D/mm)	内部尺寸 Internal Dimension (H*W*D/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	开门类型 Door Type	型号 Model
1750mm*1500mm*850mm	1460mm*1420mm*810mm	1750*1500*850	Double door,Manual	DCOO2Y
1750mm*1500mm*1500mm	1460mm*1420mm*1420mm	1750*1500*1500	Double door,Manual	DC0O4Y
1750mm*1500mm*2160mm	1460mm*1420mm*2080mm	1750*1500*2160	Sided/Double door,Manual	DC006Y
1750mm*1500mm*2900mm	1460mm*1420mm*3120mm	1750*1500*2950	Sided/Double door,Manual	DC008Y

●柜门：百叶窗式通风设计，有效调节柜体内温度降低泄漏气体浓度。
Cabinet Door Shutter ventilation design,effectively adjust the temperature insidethe capinet,reduce the concentration ofleakage gas.

●标贴：优质 3M 警示标贴，引起高度注意的同时兼具美观大方。
Label: High-quality 3M warning label. which can attract high attention andat the same time be beautiful andelegant.

●锁具：国标集装箱重型锁具，坚固耐用。Lock: GB heavy container lock,ruggedand durable.

●排污孔：底部排污孔设计，方便清除渗漏槽内液体。
Drain Hole:The bottom drain hole is designedto facilitate the removal ofliguid in the leakagegroove.

SAI-U® oil drum storage cabinet is made of high-quality cold-rolled steel plate, which is a single-layer frame structure. Lead free epoxy resin electrostatic spraying is used inside and outside of cabinet to make the cabinet have certain corrosion resistance. A high-quality glass fiber reinforced plastic grille is placed in the cabinet at the bottom; a leakage tank at the bottom can store leaking spilled liquid. The bottom of the cabinet has a drainage hole design, which can easily clean up the liquid leaking from the tank. Oil tank cabinet door shutter ventilation design can effectively adjust the temperature inside the cabinet, the ventilation effect is good, the leakage gas concentration can be reduced, and the explosion is prevented.

SAI-U® 油桶存储柜选用优质的冷轧钢板，整体为单层的框架型结构，柜体内外喷涂无铅环氧树脂漆喷涂，高温固化。柜内放置优质玻璃钢格栅于底部；底部渗漏槽，可存储泄漏溢出液体。柜体下部有排放孔设计，可方便清理槽内存漏的液体。油桶柜柜门百叶窗通风设计，可有效调节柜内温度作用，通风效果好，可降低泄漏气体浓度，防止燃爆。

●底部工字钢设计：不仅方便铲车移动柜体，还设有接地装置，可配接长杆式接地杆。
Bottom I-steel Design: Not onlyconvenient forklift maving cahinet, hutalso equipped with grounding device. Italso can be connected with long rodgrounding rod.

●底部:优质玻璃钢格橱、渗槽设计，用于存储溢出的油污。
Bottom: High quality fiberglass grille. leakage groove design, for storingspilled oi.

Model: SCP0060 Standard Features:

SAI-U 强腐蚀安全柜（聚丙烯酸碱柜）用于储存高腐蚀性液体，耐强酸和强碱。确保高腐蚀性液体的溢出和不暴露，并降低泄漏造成危险事故的风险。广泛适用于化工厂、实验室等场所

SAI-U Strong Corrosion Safety Cabinet (Polyacrylic Acid Alkali Cabinet) is used for storing highly corrosive liquids and is resistant to strong acids and alkalis. To ensure the overflow and non exposure of highly corrosive liquids, and to reduce the risk of dangerous accidents caused by leaks. Widely applicable to chemical plants, laboratories, and other places

●可定制的顶部通风口连接通风装置
Customizable top vent link ventilation device.

●本产品采用 8mm 厚聚丙烯（PP）材料制成，具有较强的耐腐蚀性、耐酸性和耐碱性。
This products made of 8mm thick PP (polypropylene) material with strong corrosion resistance, acid resistance, and alkali resistance.

●柜门采用手动 PP（聚丙烯）材料设计顶部和底部的搭扣，确保安全关闭柜门
The cabinet door is designed withmanual PP (polypropylene) material buckles on the top and bottom, ensuring a secure closure of the cabinet door

●可选防漏托盘，使用更安全
Optional anti leakage tray for more secure use

●根据客户需求，可选择不同容量大小的橱柜，内部空间大，可调节 PP（聚丙烯）材料层压板
According to customer needs, cabinets of different capacity sizes can be selected, with largeinternal space and adjustable PP (polypropylene) material laminates

●与金属安全柜一样，该产品还配备了"双人双锁"管理，为柜内存放物品提供双重安全保护
Like the metal safety cabinet, this product is also equippedwith a "double person double lock"management, roviding double security protection for storing items in the cabinet

Front View

SCP0004　SCP0012　SCP0022　SCP0030　SCP0045　SCP0060　SCP0090

Left View

SCP0004　SCP0012　SCP0022　SCP0030　SCP0045　SCP0060　SCP0090

Inner View

SCP0004　SCP0012　SCP0022　SCP0030　SCP0045　SCP0060　SCP0090

容量 Capacity (Gal/L)	认证 Approval	内部尺寸 Internal Dimension (H*W*D/mm)	外部尺寸 External Dimension (H*W*D/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	标配可调层板 Adjustable shelves(pcs)	层板承重 Shelf loading weight (kgs.)	毛重 G.W. (kgs)	柜门类型 Door Type (Manual / 手动 Self-closing/ 自动)	型号 Model
4/15	CE	410*330*360	560*430*430	685*490*490	1	40	20	Single door, Manual	SCP0004
12/45	CE	740*460*390	890*590*460	1015*650*520	1	40	35	Single door, Manual	SCP0012
22/83	CE	1500*490*390	1650*590*460	1775*660*520	2	40	52	Single door, Manual	SCP0022
30/114	CE	970*990*390	1120*1090*460	1245*1150*520	1	40	65	Double door, Manual	SCP0030
45/170	CE	1500*990*390	1650*1090*460	1775*1150*520	2	40	80	Double door, Manual	SCP0045
60/227	CE	1500*760*790	1650*860*860	1775*925*925	2	40	100	Double door, Manual	SCP0060
90/340	CE	1500*990*790	1650*1090*860	1775*1150*925	2	40	118	Double door, Manual	SCP0090

脚踏式防火垃圾桶
Oily Waste Can

SAI-U® 防火垃圾桶专门用于收集浸有可燃粘合剂、机油和其他易燃液体的擦拭布、纸等废弃物。经过专门设计的盖子打开后角度不超过60 度，不使用时则保持关闭，将废弃物与火源隔离，并且限制氧气量，可有效地消除自燃隐患。圆柱形结构和加高式桶底可促进桶身周围空气流通。全钢结构搭配环氧经典树脂喷涂使产品更加耐用和耐化学腐蚀。

SAI-U® oily waste can is specially used for collecting waste paper or cloth soaked combustible adhesive, oil and other flammable liquids. The opening angle of the lid is designed to be less than 60 ° to keep it closed when not in use so as to isolate wastes from fire source and limit the amount of oxygen. The risks of spontaneous combustion are therefore eliminated effectively. Moreover, The cylindrical structure and heightening type bottom can promote the flow of air around the bucket, and the full-steel construction with epoxy resin spraying make the product more durable and chemical resistant.

WCS006

容量 Capacity (Gal/L)	外部尺寸 External Dimension (H*Dia./mm)	包装尺寸 Packing Dimension (H*W*D/mm)	净重 N.W. (kgs)	毛重 G.W. (kgs)	型号 Model	型号 Model	型号 Model	配套滑轨 Supporting sliding rail	
								尺寸 Dimension	滑轨型号 Model
6/22.6	400*Φ310	460*420*420	4.5	6	WC006Y	WC006R	WC006W	80*Φ330	WCS006
10/37.8	460*Φ360	520*470*470	6	7.5	WCO10Y	WCO10R	WCO10W	80*Φ390	WCS010
14/52.9	510*Φ420	580*510*510	7.5	9	WCO14Y	WC014R	WCO14W	80*Φ440	WCS014
21/79.4	600*Φ480	660*560*560	11	13	WCO21Y	WCO21R	WCO21W	80*Φ500	WCS021

●桶盖最大打开角度为 60 度，符合美国保险商实验所(UL) 安全标准 Lid opens to no more than 60 degrees, in line with UL safety standards

●采用 0.8mm 优质镀锌钢板，单层钢板结构
Using 0.8mm high-quality galvanized steel sheet

●环保静电喷涂，表面光洁耐腐蚀
Environment-friendly electrostatic spraying, resistant to corrosion

●独特的桶身及桶底底座设计，有效降低火灾的可能性
Unique bucket body and base design, reduce the possibility of fire

手动台式防火垃圾桶
Manual Desktop Oily Waste Can

SAI-U® 手动开盖式 - 紧凑型油性废料罐可用于工作台或柜台上方，是收集擦拭布，棉签或浸有溶剂，粘合剂或稀释剂的小刷子的理想选择。台面式的高度仅为 9-1 / 8 英寸（232 毫米），可以轻松接受小抹布。

SAI-U® manual opening type-compact oily waste cans for use on top of workbenches or counters are ideal for collecting wipes, cotton swabs, or small brushes soaked with solvents, adhesives, or thinners. Countertop style is only 9-1/8-in(232mm) tall and easily accepts small wipes.

容量 Capacity (Gal/L)	外部尺寸 External Dimension (H*Dia./mm)	包装尺寸 Packing Dimension (H*W*D/mm)	净重 N.W. (kgs)	毛重 G.W. (kgs)	型号 Model	型号 Model	型号 Model	配套滑轨 Supporting sliding rail
2/8	232* Φ244	260*310*310	2.4	2.7	WC002Y	WC002R	WC002W	/

●使用建议：
我们不建议在油性废液罐（OWC）中使用垃圾袋。 它可能会使 OWC 的盖子无法完全关闭。 垃圾袋还可以为将氧气供应到罐底部提供一条路径。 两种情况都无法达到自动关闭盖的目的，也无法达到使容器失去氧气的能力，从而抑制了燃烧。

We discourage the use of liner bags in Oily Waste Cans (OWC). The liner can interfere with the OWC's lid fully closing. A liner can also create a path for an oxygen supply to the bottom of the can. Both conditions defeat the purpose the self-close lid and its ability to deprive the container of oxygen, which inhibits combustion.

钢制渗漏托盘
Steel Spill Pallet

ST002

ST302

ST004

SAI-U® 钢制盛漏托盘专门用于存储，转运，分装油桶及化学品桶。托盘主体由 3mm 热轧钢板制成，结构稳固耐用，表面经环氧树脂静电粉末喷涂处理，表面光亮，能有效防锈防潮。配有质量轻，强度高，耐磨损，抗老化等特性的玻璃钢格栅可轻松取出清洁。托盘主体设计人性化，方便各类叉车搬运。底部标配 3/4″NPT（六分）的球阀配件实现泄露液体的转移，操作便捷。

SAI-U® steel spill pallet is specially used for storing, transporting and pack-aging oil drums. The main body of the pallet is made of 3mm hot rolled steel plate, and the structure is firm and durable. The surface coated with epoxy resin powder is very bright and very rust and moisture resistant. It has the advantages of light weight, high strength, wear resistance, aging resistance and so on. At the bottom of the pallet, there is a standard 3/4 NPT ball valve, which simplify the transportation of the leakage liquid.

容量 Capacity (Gal/L)	可放 200L 桶个数 Number of placed cylinders	外部尺寸 External Dimension (H*Dia./mm)	包装尺寸 Packing Dimension (H*W*D/mm)	盛漏量 Leakage (Gal/L)	承重量 Loading weight(kgs.)	毛重 G.W. (kgs)	移动方式 Move Mode	叉车操作 Forklift operation	型号 Model
6/22.6	2	360*1250*700	360*1250*700	48/180	2000	49	需叉车操作 Forklift	双向操作 Two-way	ST002
10/37.8	4	360*1250*1250	360*1250*1250	92/350	3500	75	需叉车操作 Forklift	双向操作 Four-way	ST004
14/52.9	2	1020*1250*700	1020*1250*700	48/180	1500	70	可移动 Movable	不适用 Not applicable	ST302

桌面盛漏托盘
Tabletop Spill Deck

实验室桌面盛漏托盘，这一实用工具，专为收集实验过程中产生的废液或漏液而设计。这一类托盘有助于确保实验室的清洁和安全，是实验工作流程中不可或缺的一环。
The laboratory Tabletop Spill Deck is a practical tool designed specifically for collecting waste liquid or leakage generated during the experimental process. This type of pallet helps to ensure the cleanliness and safety of the laboratory and is an indispensable part of the experimental workflow.

RS001

RS002

Model	Size	Material	Weight	Load	Sump Capacity
RS001	530*410*120 mm	PP	2.6 Kg	30 Kg	11L/3us gal
RS002	490*355*95 mm	PP	2 Kg	20 Kg	11L/3us gal

产品特点：
Product Features

- 使小量液体的换瓶更安全、更清洁、更易于管理。
- Makes decanting of small quantity liquids safer, cleaner, and more manageable.
- 全聚乙烯结构不会生锈或腐蚀。
- All-polyethylene construction will not rust or corrode
- 可拆卸格栅使清理快速和容易。
- Removable grating makes clean up quick and easy.
- 设计用于研究、实验室、医疗和工业设施。
- Designed for use in research, laboratory, medical, and industrial facilities.

格栅托盘能有效地收集泄漏物，同时使泄漏物与容器底部分离，防止物品接触到泄漏物，为您的实验提供更安全的操作环境。塑料托盘通常更易于清洁，只需简单的冲洗即可恢复其洁净。
The grid tray can effectively collect leaks and separate them from the bottom of the container, preventing items from coming into contact with the leaks, providing a safer operating environment for your experiment.Plastic pallets are usually easier to clean and can be restored to cleanliness with just a simple rinse.

盛漏托盘
Drum Spill Pallet

采用旋转成型工艺，一次成型。该托盘具有结构坚固、叉车操作、防滑、适用性强的特点。当在分配过程中发生泄漏或溢出时，所有泄漏的液体将自动沿着托盘或平台格栅流入托盘或平台。在平台（泄漏储罐）的泄漏区域，不会流到地面、走廊或通道，污染现场环境，造成摔跤、坠落等职业事故，也防止了土壤和水污染。无需担心危险化学品在包装或储存过程中可能发生的意外飞溅和泄漏。

Using rotational molding process, one molding. This pallet has the characteristics of sturdy structure, forklift operation, non-slip, and suitability. When leakage or spillage occurs during dispensing, all the leaked liquid will automatically flow into the tray or the platform along the tray or the platform grid. In the leakage area of the platform (leakage storage tank), it will not flow to the ground, corridors or passages, polluting the on-site environment, causing occupational accidents such as wrestling and falling, and also preventing soil and water pollution. There is no need to worry about accidental splashing and leakage that may occur during the packaging or storage of hazardous chemicals.
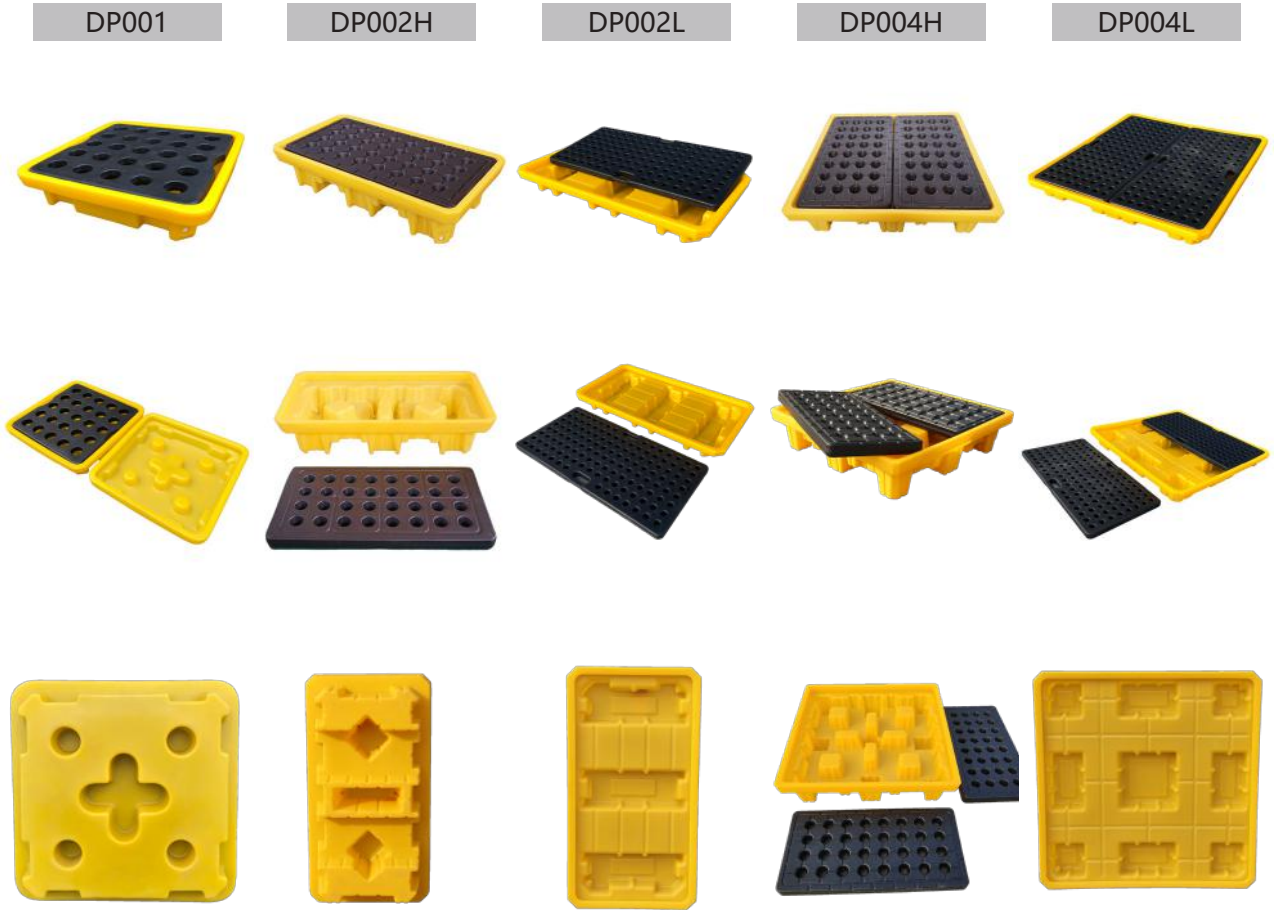
Model: DP002H

产品包装 Product Package

为方便运输，降低物流成本。本产品均使用平板包装。
To facilitate transportation and reduce logistics costs. This product uses flat packaging

盛漏托盘
Drum Spill Pallet

DP001	DP002H	DP002L	DP004H	DP004L

型号 Model	产品描述 product Description	认证 Approval	产品尺寸 Product Dimension (H*W*D/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	盛漏量 Leakage (Gal/L)	静载 StaticLoad (kgs)	动载 Dynamic Load (kgs)	体积 Volume (m³)	毛重 G.w. (kgs)
DP001	单桶型盛漏托盘 1 Drum Spill Pallet	CE	150*675*675	150*675*675	43L/ 11us gal	400	/	0.07	6
DP002H	双桶型盛漏托盘 2 Dmms Spill Pallet	CE	300*1300*690	300*1300*690	120L/ 32us gal	1200	600	0.27	17
DP002L	双桶型盛漏托盘 2 Dmms Spill Pallet	CE	150*1300*690	150*1300*690	70L/ 18us gal	1500	800	0.13	13
DP004H	四桶型盛漏托盘 4 Drums Spill Pallet	CE	300*1300*1300	300*1300*1300	260L/ 96us gal	2600	1200	0.51	32
DP004L	四桶型盛漏托盘 4 Drums Spill Pallet	CE	150*1300*1300	150*1300*1300	120L/ 32us gal	2600	1200	0.25	23

任何环境中的化学品泄漏都是非常严重的事件，需要使用正确的设备进行控制。SAI-U 设计了防泄漏平台和托盘，以承受最苛刻化学品的日常使用和长期储存。

Chemical spill in just about any setting is a very serious event that needs to be controlled with the right equipment. SAI-U has designed Spill Containment Deck and Pallets to withstand day-to-day use and long-term storage of the harshest chemicals.

The grille panel was upgraded

Drain

The bucket type can be placed:

20L ✔ 25L ✔ 200L ✔ ✔

Method of placing a forklift

Motor forklift ✔

外宽685mm 内宽365mm
685 Hydraulic car ✔

外宽550mm 内宽230mm
550 Hydraulic car ✘

高度高（20mm），便于存放
负载重量和水压试验
检查装载和泵插入的足够观察间隙
与大多数叉车和托盘堆垛机兼容，不与托盘运输机兼容
移除 IBC 的容量和空的顶部
移动前托盘支撑表面达到 240L 符合
欧洲和美国法规
PE 材料完全可回收，耐化学和紫外线
装 1 个木制钢托盘（1200*1000mm）中型散货箱
堆垛时可通过叉车或托盘进行提升

High height (20mm)for easy storage
Load weight and hydraulic test
Check enough observation clearance for loading & pump insertion
Compatible with most forklifts and pallet stackers, not pallet haulers
Remove the capacity of the IBC and the top of the empty
pallet support surface to 240L before movingComply with
European and American regulations
PE materials are fully recyclable, chemical resistant and UV resistant
Hold 1 wooden, steel pallet (1200*1000 mm) IBC container
It can be lifted by a forklift or a pallet when stacking

IBC 吨桶盛漏托盘
IBC Spill Pallet

IBC020   IBC030   IBC090

型号 Model	认证 Approval	产品尺寸 Product Dimension (H*W*D/mm)	包装尺寸 Packing Dimension (H*W*D/mm)	盛漏量 Leakage (Gal/L)	静载 StaticLoad (kgs)	体积 Volume (m²)	毛重 G.w. (kgs)
IBC020	CE	500*2200*1300	500*2200*1300	1100/290	4000	1.43	92
IBC030	CE	900*1350*1350	900*1350*1350	1300/343	3000	1.64	73
IBC090	CE	700*1600*1600	700*1600*1600	1100/290	4000	1.79	102