

什么是**真正的**防火安全柜？
认准**美国FM认证**的乐普乐吉®防火安全存储柜

Reliable Choice for Safety

纯粹·安心之选

乐普乐吉防火安全存储系列

Throughout the laboratory industrial fields, how many safety cabinets are up to their names? Dealing with segregation and controlling of hazardous materials, professional devotion is the key. Profession is only manifested by the essence rather than the form. Looped Logic who has an authority certification from American FM, Provides the perfect choice for industrial safety.

纵观实验室和工业领域不乏“安全柜”之名，又有多少实至名归？对危险介质的隔离控制需要专业精神；所谓专业，不流于形，而精于心。源于不同领域客户体验的不断升级和细化，乐普乐吉，心存敬畏，倾其智慧，粹其专业，打造“优雅于形，安然于心”的乐普乐吉安全存储系列产品，拥有防火安全旗舰认证机构颁发的美国FM认证，为实验室和工业场所提供真正的安心之选。





Certification 认证

Dual Certifications: FM & CE 业内获得 FM & CE 双认证

Looped Logic is certified by both American FM standard and German CE standard. Looped Logic meets every using and testing requirements of FM 6050 and EN 14470. These most strict and formal test reports, make sure all the technical datas of Looped Logic accurate and integrated. It not only ensure the stable and reliable quality of Looped Logic, and also help giving the greatest trust to our customers.

乐普乐吉安全存储系列是获得双认证的产品，即全球最大工业认证机构之一，FM GLOBAL颁发的美国FM认证和德国权威检测机构颁发的CE认证，其符合美国FM6050和欧盟EN14470每一项产品的使用要求。严格正规的检测报告，奠定了技术数据的准确性和完整性，保证产品稳定可靠的同时，也给予客户最大的安心！



Material 材质

Quality Material

Looped Logic adheres to quality material to obtain high-end safety cabinets for customers. In order to make good and durable safety products, we focus on every individual detail, including heavy duty steel, heavy galvanized shelf, and injected polypropylene tray, etc.

真材实料

乐普乐吉始终坚持选用优质原材料，为您打造更安全可靠的高端柜体。工业重型钢板、高强度镀锌层板、PP注塑托盘，甚至反光警示标语，您的每一份需求，我们都一丝不苟。用真材实料成就出更经久耐用的乐普乐吉安全存储系列。

1 Heavy duty steel 工业重型钢板

Safety is sealed with solid, 1.2mm, heavy duty double wall steel with 38mm insulating air space.

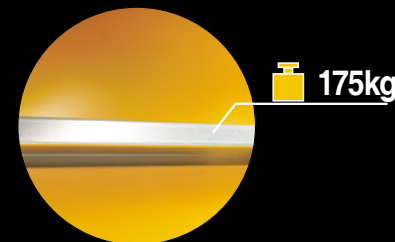
优质坚固的1.2mm工业重型钢板，形成38mm中空双层结构，为安全打上封印。



2 Heavy galvanized shelf 加厚镀锌层板

The heavy galvanized shelf of better corrosion resistance, with a high weight load of 175kg, is outstanding in the industry.

超高强度钢层板，安全承重175kg，加厚镀锌涂层处理，行业内首屈一指的承重性及耐腐蚀性。



3 Injected polypropylene tray PP注塑托盘

Compared with the traditional blow molded tray, the injected corrosion resistant tray made by polypropylene material, is uniform in thickness, and much more solid, tenacious and durable.

相较于传统吸塑结构托盘，注塑结构的PP材质耐腐蚀托盘，厚度均匀，更坚固，韧性更好，耐用性更佳。



4 Reflective safety label 反光警示标语

Multilingual (English/French/Spanish/Arabic/Japanese/Chinese) safety label is made of quality reflective material, with 50m visual range at night.

英/法/西班牙/阿拉伯/日/中，六国警示标语，优质反光材质，夜间可视距离高达50米。



1 Patented door construction 密封专利设计

Small and even seam provided by excellent patented door construction assures superior safety. Patent No.: ZL 2013 2 0339440.0

优秀的专利设计，精密的加工，使门缝更密实平整，造就了优越的密封性。
专利号：ZL 2013 2 0339440.0

2 Plane structure 顶部平面设计

Unique design of flush top reduces dirt collection and makes easy cleaning.

创新的顶部段差结构，呈现更完美的平面，不易积累污垢，更易清洁擦拭。

3 Self-closing door 自闭式弹簧门

Upon release doors shuts automatically. Mechanism is concealed in the top layer provides obstruction-free access to shelf space. Fusible link holds door open during use. In case of fire, fusible link melts at 74°C to automatically close the door.

自动弹簧门可自行锁闭，其机械装置隐藏在柜体顶层，空间设计更合理。熔断链能够使门保持打开状态，当温度达74°C时熔断，自动锁闭柜门。

4 Shelf hanger 可调层板挂钩

Inner welded shelf hangers to offer maximum "no slip" stability. Easy to adjust shelf and lead leaks into sump quickly.

创新的内部挂钩设计，优越的防滑性，便于调整层板位置，可将溢出物迅速导入盛漏槽。

5 Padlock 外挂锁设置

Optional padlock allows for extra security and more safety.

增加外挂锁设计，双重保险，安全升级，使用更可靠安心。

6 Three-point bullet self-latching system 三点联动式门锁

Innovating three-point bullet self-latching system enables convenient maintenance.

三点联动式门锁，独特的挡条结构使维护省时便捷。

7 Piano hinge 钢琴键式铰链

Continuous piano hinge provides smooth closure with unique mechanical structure.

连续的钢琴键式铰链，独特的机械结构设计，便于平滑关闭，使运作更顺畅。

8 Flame arrester vent 消焰通风口

Upper and lower vents equipped with a flame arrester for each reduce risks of amassing noxious gas. Location of vents could be customized and flexible.

带消焰器的两个通风口分别位于底部和对面顶部，安全降低柜内有害气体的聚集风险。通风口位置可定制，具有灵活性。

9 Adjustable leg 隐形的调整脚

Horizontally adjustable leg underneath the cabinet provides stability on uneven surfaces.

柜体底部设有可调节的水平支脚，即使在不平坦环境，依旧稳稳地保持平衡。

10 Leak proof sump 深度盛漏槽

Leak proof containment sump which is 51mm in depth (19L capacity at maximum for the 45-gal cabinet), accommodates leaks and assures safety.

深度达51mm的盛漏槽（45加仑柜体具有最大19升的盛漏容量），防止溢出物泄漏，安全性更佳。

Design 结构设计

Customer Oriented —Looped to the Nature

Looped Logic, looped to the nature, customer-oriented, always focuses on structural building system that affects safety, including excellent patented door construction, unique design of flush top, and innovating three-point bullet self-latching system, etc.

从用户出发——摒弃繁复，回归最初

乐普乐吉始终坚持以安全为原点追求返璞归真。优秀的专利设计，创新的顶部段差结构，连续的钢琴式铰链，安全的三点联动式门锁等独特的结构设计，一切均从用户出发，摒弃繁复，回归最初。

1 Fully-welded construction 全焊接优质柜体

The fully-welded construction with no visible welding spot protects the products from going rust and ensures longer life time.

全焊接, 无明显焊点, 如工艺品般完美呈现。使用寿命更长, 安全防护性能更佳。



2 Quality epoxy coating 全方位混合涂层

The upgraded epoxy coating is for outdoor application with excellent UV resistance. The coating covers the cabinets thoroughly even in hidden areas.

环氧与聚酯纤维混合涂层, 采用阻燃户外型塑粉, 抗UV更出色, 保持产品表面光亮如新; 即使是无法触及的隐蔽处, 同样精心涂层, 使产品更长久耐用。



3 Rounded safety corner 安全美观弧形柜角

The rounded safety corners on doors reduce accidental cuts and potential hand injury.

柜角圆弧形裁边设计, 美观且避免潜在的安全隐患, 使用更安心。



4 Anti-slippery handle 全胶粒防滑把手

The increased friction from the anti-slippery handle makes handling convenient and safe.

手把内侧防滑胶粒处理, 增加摩擦力, 使用更安全便捷。



Technics 工艺

Delicate Craftwork

Looped Logic persists in delicate craftwork and focuses on every tiny detail in order to make the cabinet perfect. Fully-welded construction, quality epoxy coating, anti-slippery handle and many other features result in reliable safety and splendid appearance.

精雕细琢

乐普乐吉始终坚持以高精工艺, 专注雕琢细节, 使其如工艺品般完美呈现。全焊接优质柜体, 全方位混合涂层, 全胶粒防滑把手, 为您带来专属的美感以及更省时便捷的安心体验。

Brand 品牌

LOOPED LOGIC, originated from international professionals in pursuit of laboratory safety essentials, focuses on the integrated solution of laboratory EHS management, benchmarks international safety standards and is endorsed by authoritative certifications. LOOPED LOGIC has been servicing customers in fields like high-precision experiments and high-end R&D institutes, engaging in chemical holistic storage and control systems.

LOOPED LOGIC 乐普乐吉, 源自国际专业人士追求实验室安全的本真初心, 着眼于实验室EHS管理整体解决方案, 对标国际安全标准, 由专业权威认证背书。长期以来, 乐普乐吉服务于不同领域的精密实验和高端研发机构用户, 专注于实验室安全存储和危化品全生命周期智能管控系统的研发。



The technical integration between standardization and customization gives customers not only product consistency but also diversity and exclusivity. LOOPED LOGIC continuously upgrades and refines various customer needs to deliver our motto "Reliable Choice for Safety".

完成了标准化和定制品之间的技术整合, 使用户既能感受到通用化的便利性, 又能获取定制级的专属感。LOOPED LOGIC 乐普乐吉, 不断升级与细化各领域需求, 让用户真正体验“纯粹·安心之选”!

Clients 客户



Service

10年质保承诺

Looped Logic Safety Storage Series

Looped Logic declares a Limited Warranty for Looped Logic Safety Storage Series against defects in materials and workmanship for a period of ten years from the date of purchase.

The Warranty is not appropriate for any products which have been suffered from any misuse, including but not limited to the products used with the inapplicable materials; the products which have been used in an inconsistent way instead of their designed application; the products suffered from severe treatment (crashing, dropping by rough movement or inappropriate maintenance, changing the structure of products intendedly by users, etc.)

In no case shall Looped Logic be responsible for any direct or consequential loss caused by defects in material or workmanship.

乐普乐吉安全存储系列

自购买之日起，对产品因材料或制造工艺上存在的问题保修10年。

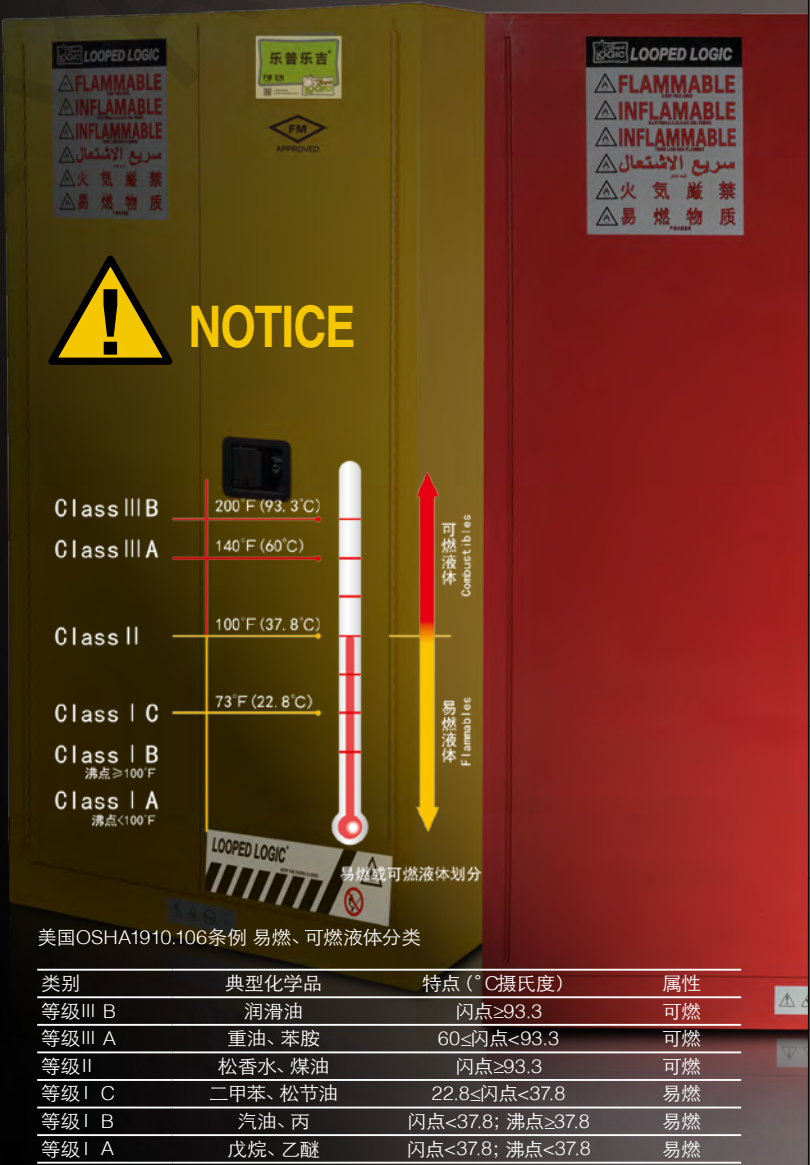
长达10年的质保承诺源自对产品品质和服务的追求与自信。乐普乐吉坚信：我们能比承诺做得更多。

若客户不正确使用产品，包括用来存储非对应产品类别的物品、改变产品原有的用途、对产品进行非正常使用的处理（用户自行搬运发生的产品损坏、未对产品进行妥善保存所发生的撞击、跌落及自行拆卸等行为造成的产品损坏等），不适用十年质保承诺。同时，乐普乐吉不会对材料或制造工艺问题所造成的直接及间接损失承担责任。

Products Series

乐普乐吉安全存储系列总览

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Safety Cabinets for Flammables 易燃品安全存储柜

Standardized manufacture meets OSHA 29 CFR 1910.106 and NFPA 30 and is in strict accordance with EN 14470-1:2004 Approval, issued by a German third-party authority. A number of features, such as patented door construction, heavy-duty steel, unique design of flush top, and UV-resistant epoxy coating, etc., build up superior Looped Logic safety cabinets in the industry.

适用于易燃品的存放, 标准化生产: 严格按照美国 OSHA 29 CFR 1910.106 和 NFPA 30 标准生产, 通过德国第三方权威机构颁发的 EN 14470-1:2004 认证, 柜门的密封专利设计、高承重性层板、独特的顶部水平设计、阻燃户外型涂层, 造就了优于同行的密闭柜体。



PN 型号	Capacity 容量 (GL/L)	Model 类型	Door 柜门		Max.Dimensions 最大外尺寸 H×W×D(mm)	No.of Shelves 可调层板数	GW kg
			Style类型	No. 数量			
680411	4/15	Countertop 台上型	Manual手动	1	560 × 439 × 438	1	26
690411	4/15		Self-close自闭	1	560 × 439 × 438	1	28
681211	12/45	Compact 紧凑型	Manual手动	1	890 × 599 × 470	1	62
691211	12/45		Self-close自闭	1	890 × 599 × 470	1	64
681511	15/57		Manual手动	1	1118 × 599 × 470	1	70
691511	15/57		Self-close自闭	1	1118 × 599 × 470	1	71
681221	12/45	Piggyback 叠加型	Manual手动	2	460 × 1099 × 470	0	59
691221	12/45		Self-close自闭	2	460 × 1099 × 470	0	60
681721	17/64		Manual手动	2	610 × 1099 × 470	1	67
691721	17/64		Self-close自闭	2	610 × 1099 × 470	1	68
6817211	17/64	Wall Mount 壁挂型	Manual手动	2	610 × 1099 × 470	0	69
682021	20/76		Manual手动	2	1118 × 1099 × 305	5	93
682211	22/83	Stand Alone 自立型	Manual手动	1	1660 × 599 × 470	3	98
692211	22/83		Self-close自闭	1	1660 × 599 × 470	3	100
685411	54/204		Manual手动	1	1660 × 599 × 864	3	135
695411	54/204		Self-close自闭	1	1660 × 599 × 864	3	136
682221	22/83	Undercounter 台下型	Manual手动	2	890 × 899 × 580	1	88
692221	22/83		Self-close自闭	2	890 × 899 × 580	1	92
683021	30/114	Stand Alone 自立型	Manual手动	2	1120 × 1099 × 470	1	103
693021	30/114		Self-close自闭	2	1120 × 1099 × 470	1	107
683121	30/114		Manual手动	2	889 × 914 × 610	1	93
684521	45/170		Manual手动	2	1660 × 1099 × 470	2	148
694521	45/170		Self-close自闭	2	1660 × 1099 × 470	2	152
686021	60/227		Manual手动	2	1660 × 870 × 870	2	189
696021	60/227		Self-close自闭	2	1660 × 870 × 870	2	193
689021	90/341		Manual手动	2	1660 × 1099 × 870	2	204
699021	90/341		Self-close自闭	2	1660 × 1099 × 870	2	212



Drum Cabinets for Flammables 油桶安全存储柜

The drum cabinets are designed and built to the OSHA 29 CFR 1910.106 standard, and specialize in housing one or two drums. Drum rollers are optional at the bottom of single-drum and double-drum safety cabinets, facilitating easy push and pull of drums. A particular feature stays with the double-drum roller. It is segregated into two units so that the two drums can not affect each other during handling, and the space utilization is also enhanced.

油桶安全柜易燃液体储存完全依照 OSHA 29 CFR 1910.106 标准进行设计和制造, 专业用于存储单桶和两桶型国际标准竖形油桶。单桶或双桶式储存柜底部均配有旋转式滚轴, 方便操作者推入或移出油桶; 尤其是双油桶柜, 在设计上更人性化, 从操作上能单独分隔, 使两个圆筒的存取不再相互影响, 提高空间利用率。



PN 型号	Capacity 容量 (GL/L)	Door 柜门		Roller (Y/N) 滚轴	Max.Dimensions 最大外尺寸 H×W×D(mm)	No.of Shelves 可调层板数	GW kg
		Style类型	No. 数量				
686031	1-55GL drum, 1个55加仑油桶	Manual手动	2	N	1660 × 870 × 870	1	207
686131	1-55GL drum, 1个55加仑油桶	Manual手动	2	Y	1660 × 870 × 870	1	207
696131	1-55GL drum, 1个55加仑油桶	Self-close自闭	2	Y	1660 × 870 × 870	1	211
689031	2-30GL drums, 2个30加仑油桶	Manual手动	2	N	1660 × 1099 × 870	1	250
689131	2-30GL drums, 2个30加仑油桶	Manual手动	2	Y	1660 × 1099 × 870	1	250
699131	2-30GL drums, 2个30加仑油桶	Self-close自闭	2	Y	1660 × 1099 × 870	1	254
689231	2-30GL drums, 2个55加仑油桶	Manual手动	2	N	1660 × 1686 × 870	2	372
689331	2-55GL drums, 2个55加仑油桶	Manual手动	2	Y	1660 × 1686 × 870	2	372
699331	2-55GL drums, 2个55加仑油桶	Self-close自闭	2	Y	1660 × 1686 × 870	2	376
689431	115GL, dual storage 115加仑, 两用分区柜	Manual手动	2	Y	1660 × 1686 × 870	2	372
699431	115GL, dual storage 115加仑, 两用分区柜	Self-close自闭	2	Y	1660 × 1686 × 870	2	376



Refer to P22 for optional ramp.
斜坡为选配件, 详见P27



Optional ramp and roller facilitate
easy push and pull of drums.
借助于斜坡和滚轴, 方便操作
者推入或移出油桶。



Safety Cabinets for Combustibles 可燃品安全存储柜



The safety cabinets for combustibles, along with the safety cabinets for flammables, have the same standardized framework, same high quality material and sophisticated craftwork. With more adjustable shelves the cabinets are adaptable to many common small containers for combustibles, such as spray cans and paint cans.

乐普乐吉可燃品安全存储柜与易燃品安全存储柜具有通用的标准化结构, 相等的优质材料与精密工艺, 并标准配置了更多的层板, 更有效地适用于常见的小型可燃品容器, 如喷罐、漆罐等。

PN 型号	Capacity 容量 (GL/L)	Model 类型	Door 柜门		Max.Dimensions 最大外尺寸 H×W×D(mm)	No.of Shelves 可调层板数	GW kg
			Style类型	No. 数量			
681513	20/76	Stand Alone 自立型	Manual 手动	1	1118 × 599 × 470	2	71
691513	20/76		Self-close 自闭	1	1118 × 599 × 470	2	72
683023	40/151		Manual 手动	2	1120 × 1099 × 470	3	108
693023	40/151		Self-close 自闭	2	1120 × 1099 × 470	3	113
684523	60/227		Manual 手动	2	1660 × 1099 × 470	5	156
694523	60/227		Self-close 自闭	2	1660 × 1099 × 470	5	158
686023	120/454		Manual 手动	2	1660 × 870 × 870	5	197
696023	120/454		Self-close 自闭	2	1660 × 870 × 870	5	199



Safety Cabinets for Pesticides 杀虫剂安全存储柜



Improper use of pesticides will cause great harm to workers. Looped Logic, filled with profession and care, presents the cabinets for this particular application. The cabinets contain solid steel walls and corrosion-resistant polyethylene trays. Not only effective for storage segregation of different pesticides, the cabinets also help to eliminate potential moisture and leakage.

杀虫剂的不当使用, 会对工人造成很大伤害。乐普乐吉用专业和细心, 推出了针对存放杀虫剂的安全存储柜, 特性包括: 坚固的双壁, 装有耐腐蚀的聚乙烯托盘等。此安全柜有效的帮助隔离, 并消除潜在的水滴和泄漏, 不同的杀虫剂分开存储防止农药污染和错误使用。

PN 型号	Capacity 容量 (GL/L)	Model 类型	Door 柜门		Max.Dimensions 最大外尺寸 H×W×D(mm)	No.of Shelves 可调层板数	PP Tray 托盘数	GW kg
			Style类型	No. 数量				
681216	12/45	Compact 紧凑型	Manual 手动	1	890 × 599 × 470	1	2	63
691216	12/45		Self-close 自闭	1	890 × 599 × 470	1	2	65
683026	30/114	Stand Alone 自立型	Manual 手动	2	1120 × 1099 × 470	1	2	105
693026	30/114		Self-close 自闭	2	1120 × 1099 × 470	1	2	107
684526	45/170		Manual 手动	2	1660 × 1099 × 470	2	3	148
694526	45/170		Self-close 自闭	2	1660 × 1099 × 470	2	3	150
686026	60/227		Manual 手动	2	1660 × 870 × 870	2	3	189
696026	60/227		Self-close 自闭	2	1660 × 870 × 870	2	3	193
689026	90/341		Manual 手动	2	1660 × 1099 × 870	2	3	204
699026	90/341		Self-close 自闭	2	1660 × 1099 × 870	2	3	212



Safety Cabinets for Corrosives 弱酸碱品安全存储柜



Laboratory Cabinets Series
实验室专用

The safety cabinets for corrosives, along with the safety cabinets for flammables, have the same standardized framework, same high quality material and sophisticated craftwork. The epoxy coating of the cabinets withstands corrosion from acids and bases. Moreover, the polypropylene trays on top of the adjustable galvanized shelves, collecting unexpected leakage and spill, are harsh corrosion resistant.

乐普乐吉弱酸碱品安全存储柜与易燃品安全存储柜具有通用的标准化结构, 相等的优质材料与精密工艺, 并喷涂能承受常用酸碱品的涂层。由于弱酸碱品的腐蚀性特点, 弱酸碱品安全存储柜在每一层镀锌层板上安设了带凹槽聚丙烯托盘, 可盛接意外泄漏的液体。

681025



680412



681212



682222



683022



682212

PN 型号	Capacity 容量 (GL/L)	Model 类型	Door 柜门		Max.Dimensions 最大外尺寸 H×W×D(mm)	No.of Shelves 可调层板数	PP Tray 托盘数	GW kg
			Style类型	No. 数量				
680412	4/15	Countertop 台上型	Manual手动	1	560 × 439 × 438	1	2	29
690412	4/15		Self-close自闭	1	560 × 439 × 438	1	2	30
681025	10/38	Dual Storage (flammable/acid) 两用分区柜 (易燃品/酸碱品)	Manual手动	2	460 × 1099 × 470	0	1	73
691025	10/38		Self-close自闭	2	460 × 1099 × 470	0	1	74
681212	12/45	Compact 紧凑型	Manual手动	1	890 × 599 × 470	1	3	63
691212	12/45		Self-close自闭	1	890 × 599 × 470	1	3	65
681512	15/57		Manual手动	1	1118 × 599 × 470	1	2	70
691512	15/57		Self-close自闭	1	1118 × 599 × 470	1	2	71
681222	12/45	Piggyback 叠加型	Manual手动	2	457 × 1092 × 457	0	1	59
691222	12/45		Self-close自闭	2	457 × 1092 × 457	0	1	60
681722	17/64		Manual手动	2	610 × 1092 × 457	1	2	68
691722	17/64		Self-close自闭	2	610 × 1092 × 457	1	2	69
682222	22/83	Undercounter 台下型	Manual手动	2	890 × 890 × 580	1	2	87
692222	22/83		Self-close自闭	2	890 × 890 × 580	1	2	88
682212	22/83	Stand Alone 自立型	Manual手动	1	1660 × 599 × 470	3	4	100
692212	22/83		Self-close自闭	1	1660 × 599 × 470	3	4	102
685412	54/204		Manual手动	1	1651 × 599 × 864	3	4	136
695412	54/204		Self-close自闭	1	1651 × 599 × 864	3	4	137
683022	30/114		Manual手动	2	1120 × 1099 × 470	1	2	105
693022	30/114		Self-close自闭	2	1120 × 1099 × 470	1	2	107
683122	30/114		Manual手动	2	889 × 914 × 610	1	2	101
684522	45/170		Manual手动	2	1660 × 1099 × 470	2	3	148
694522	45/170		Self-close自闭	2	1660 × 1099 × 470	2	3	150
686022	60/227		Manual手动	2	1660 × 870 × 870	2	3	189
696022	60/227		Self-close自闭	2	1660 × 870 × 870	2	3	193
689022	90/341		Manual手动	2	1660 × 1099 × 870	2	3	204
699022	90/341		Self-close自闭	2	1660 × 1099 × 870	2	3	212



Safety Cabinets for Corrosives 强酸碱品安全存储柜



Laboratory Cabinets Series
实验室专用

The cabinets are built by high quality polypropylene, which is harsh corrosion resistant. The complete welding process makes easy cleaning and nice appearance like a masterpiece. The sump at the bottom, 51mm in depth, collects unexpected leakage and spill.

用高品质PP材质打造的强酸碱品安全存储柜, 具有超强抗腐蚀性。如艺术品般呈现, 并能轻而易举地清洁擦拭。深度达51mm的底槽能够阻挡意外泄漏。

PN 型号	Capacity 容量 (GL/L)	Model 类型	Door 柜门		Max.Dimensions 最大外尺寸 H×W×D(mm)	No.of Shelves 可调层板数	GW kg
			Style类型	No. 数量			
700415	4	Countertop 台上型	Manual 手动	1	559 × 432 × 432	0	13
701215	12	Stand Alone 自立型	Manual 手动	1	590 × 460× 890	1	26
702215	22		Manual 手动	1	590 X 460 X 1650	1	45
703025	30		Manual 手动	2	1120 × 1090× 460	1	65
704525	45		Manual 手动	2	1660 × 1090× 460	2	78



700415

703025



Specialty Cabinets for Toxic Chemicals 毒性化学品安全存储柜



Laboratory Cabinets Series
实验室专用

Most noxious gas is of higher density than that of air. High concentration will jeopardize lives. Given more accidents are due to the leakage of noxious gas, Looped Logic timely presents the specialty cabinets dealing with toxic chemicals. Flexible electronic lock and accurate seam design assure users of high level of safety.

多数有害气体的密度都比空气大, 高浓度时甚至危及生命。在化学工业有毒气体泄漏事故频发的当下, 乐普乐吉适时推出了毒性化学品安全存储柜。严格的密闭设计, 为用户提供了最可信赖的安心。



681214

682214

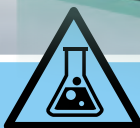
PN 型号	Capacity 容量 (GL/L)	Model 类型	Door 柜门		Max.Dimensions 最大外尺寸 H×W×D(mm)	No.of Shelves 可调层板数	PP Tray 托盘数	GW kg
			Style类型	No. 数量				
681214	12/45	Compact 紧凑型	Manual 手动	1	890 × 599 × 478	1	2	63
682214	22/83	Stand Alone 自立型	Manual 手动	1	1660 × 599 × 492	3	4	99
683024	30/114		Manual 手动	2	1120 × 1099 × 470	1	2	104
684524	45/170		Manual 手动	2	1660 × 1099 × 495	3	4	149



Under Fume Hood Cabinets for Flammables 通风柜下柜化学品安全存储柜



Laboratory Cabinets Series
实验室专用



Based upon the solid experience in laboratory application, Looped Logic designs under fume hood cabinets with multiple models and functions. The toe-kick gives more utilization of undercounter space, and both sides are equipped with flame arrester vents.

基于扎根实验室多年的经验，乐普乐吉专为实验室通风柜设计了多方位、多选择的下柜安全存储柜，独特灵活的踢脚设计提升了台下空间的使用率。柜体两侧带有消焰通风口，便于换气处理。

Capacity 容量 (GL/L)	Model 类型	Door 柜门		Max.Dimensions 最大外尺寸 H×W×D(mm)	No.of Shelves 可调层板数	GW kg	Yellow 黄色	Grey 灰色	White 白色
		Style类型	No. 数量						
15/57	Undercounter 台下型	Manual, right hinge 手动, 右开	1	908 × 610 × 549	1	66	681541	681544	681545
15/57		Self-close, right hinge 自闭, 右开	1	908 × 610 × 549	1	67	691541	691544	691545
15/57		Manual, left hinge 手动, 左开	1	908 × 610 × 549	1	66	6815411	6815444	6815455
15/57		Self-close, left hinge 自闭, 左开	1	908 × 610 × 549	1	67	6915411	6915444	6915455
18/68		Manual, left hinge 手动, 左开	2	889 × 737 × 559	1	69	681841	681844	681845
18/68		Self-close, left hinge 自闭, 左开	2	889 × 737 × 559	1	71	691841	691844	691845
22/83		Manual手动	2	889 × 889 × 559	1	76	682241	682244	682245
22/83		Self-close自闭	2	889 × 889 × 559	1	78	692241	692244	692245
30/114		Manual手动	2	889 × 1194 × 559	1	112	683041	683044	683045
30/114		Self-close自闭	2	889 × 1194 × 559	1	115	693041	693044	693045
37/140		Manual手动	2	889 × 1499 × 559	1	147	683741	683744	683745
37/140		Self-close自闭	2	889 × 1499 × 559	1	150	693741	693744	693745

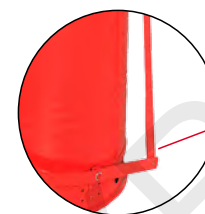


Oily Waste Cans 油渍废弃物收集桶



Self-closing cover reduces fire risk.
Sound muffling pad to reduce lid closure noise.
Lid is designed to open no more than a 60° angle as required by UL.
One-piece cover facilitates use of disposal collection bags.

桶盖可自行关闭，有效隔离火源；
防震消音设置，桶盖闭合更安静；
桶盖打开角度≤60°，符合UL标准；
单盖设计便于内置垃圾袋的使用。



Specially designed link rod conforms to Ergonomics, preventing lid from wearing.
Durable epoxy paint finish for long-lasting gloss.
More reinforcing ribs to give more strength and durability.
Multilingual safety label for international application.

独特创新的连接杆设计，符合人体工学，受力更均匀。桶盖不易损坏，产品更耐用；
优质加厚涂层，始终保持光亮如新；
增加加强筋，更坚固耐用；
六国警示标语，国际通用。



Heavy duty steel up to 3mm on top and at bottom reduces rusting.
Elevated base and round construction encourage circulation of air around can to disperse heat and reduce rusting.

加厚顶盖和底部，钢板厚度达3mm，
不易锈蚀，使用寿命更长；
加高底座和圆形通风口设计，促进桶底空气流通，有效散热，防止生锈。



Double carry handle for easy dumping and handling.
Foot treadle, integrated with steel body, sets hands free when operating.

人性化双拉手设计，倾倒、提拉更轻便；
脚踏与桶身浑然一体设计，桶盖开闭由脚操控，释放双手空间。



A variety of features, such as the innovating link rod of the lid, the unique noise reduction design, self-closing lid, and heavy-duty steel, etc., make the products robust and durable. The containers always keep closed when not in operation, so as to isolate oily disposals from fires and eliminate combustion risks fundamentally.

创新连接杆设计，使产品更加坚固耐用；独特的静音设计，桶盖自行缓慢关闭；加厚顶盖和底部钢板，不易锈蚀。不使用时盖口始终保持紧闭状态，使蘸有油渍的废弃物和火源彻底隔离，从根本上消除引发燃烧的可能性。

PN 型号	Capacity 容量 (GL/L)	Outer Dia. ×H 外径×高 (mm)
280613	6/23	Φ341 × 383
280611		Φ341 × 383
281013		Φ381 × 471
281011	10/38	Φ381 × 471
281413		Φ411 × 552
281411		Φ411 × 552
282113	21/80	Φ481 × 579
282111		Φ481 × 579



Safety Cabinets for Gas Cylinders 气体钢瓶存储柜



880221



880111



PPE Cabinets 应急物品柜



PPE cabinets are designed with two compartments, for chemical protective clothing hung on aluminum alloy rails, and other PPE etc.

应急物品储存柜分左右柜体设置；
左边柜体放置大件的防化服之类的物品，并配备铝合金挂衣架横杆；
右边放置小件应急救护用品，分为3块可调层板4层设计。



984521

Technical Parameter

Power supply: AC 220V / 50HZ
Power: 40W (exhaust state)
Working temperature: -10°C ~ 50°C
Working humidity: ≤95% RH
Alarm volume: ≥80 db
Lightning flash charge: 85 times per minute
Return to normal working hours: about 30 seconds

技术参数

电 源: AC 220V / 50HZ
功 率: 40W (排气状态时)
工作温度: -10°C ~ 50°C
工作湿度: ≤95% RH
报警音量: ≥80 db
闪电频闪速充: 85次/分
恢复正常工作时间: 约30秒

Main body: 1.2mm high quality cold roll steel, with full welding structure

Coating: Compound material of epoxy and polyester

Window: Tempered glass with 3C certification

Ramp: Stainless steel, adjustable in use

Alarm system: Anti-explosion certification EX NEPSI

柜 体: 采用1.2 mm厚度优质冷轧钢板，全焊接结构；
表面处理: 采用环氧树脂与聚脂纤维混合；
视 窗: 3C认证防爆玻璃；
装卸踏板: 不锈钢可调斜坡踏板，方便更换钢瓶；
报警系统: EX NEPSI认证，防爆声光报警装置，提高安全等级。

PN 型号	Capacity 容量 (GL/L)	Door 柜门		Probe 探头	Max.Dimensions 最大外尺寸 H×W×D(mm)	Alarm 报警	GW kg
		Style类型	No. 数量				
880111A	One bottle,单瓶	Manual手动	1	N	1900 × 600 × 450	N	43
880111B	One bottle,单瓶	Manual手动	1	Y	1900 × 600 × 450	Y	45
880111C	One bottle,单瓶	Manual手动	1	Y	1900 × 600 × 450	Y	47
880221A	Double bottle,双瓶	Manual手动	2	N	1900 × 900 × 450	N	57
880221B	Double bottle,双瓶	Manual手动	2	Y	1900 × 900 × 450	Y	59
880221C	Double bottle,双瓶	Manual手动	2	Y	1900 × 900 × 450	Y	61
880321A	Triple bottle,三瓶	Manual手动	2	N	1900 × 1200 × 450	N	76
880321B	Triple bottle,三瓶	Manual手动	2	Y	1900 × 1200 × 450	Y	78
880321C	Triple bottle,三瓶	Manual手动	2	Y	1900 × 1200 × 450	Y	80



High quality cabinet hinges, of easy maintenance and replacement.
Excellent workmanship, with good corrosion resistance and durability.

采用优质的机柜铰链，若柜门有损时，方便更换柜门等部件；
产品做工精良，耐腐蚀性强，经久耐用。



Equipped with a safety hammer, embedded at the up right front corner, easily acquired when needed without any hamper.

配备优质的安全锤，置于柜门正右角上方，符合使用习惯；
卡入式放置，无任何牵制，方便拿取，节省时间。

PN 型号	Capacity 容量 (GL/L)	Door 柜门		Roller (Y/N) 滚轴	Max.Dimensions 最大外尺寸 H×W×D(mm)	No.of Shelves 可调层板数	GW kg
		Style类型	No. 数量				
984521	45	Manual手动	2	N	1800 × 1000 × 600	3	87



Cabinets for Chemical Wastage 废液暂存柜



784524



Adjustable shelves are formed by steel frames and PP wrapping, acquiring the same strength and corrosion resistance as the cabinet main body.

层板采用钢架与PP板结合的做法，与柜体达到同等的强度和耐腐蚀性能并可灵活调节。



The two shelves are propped up by the PP adjustable legs attached to the strengthened PP wall cladding, which offers holistic corrosion resistance and stability.

配备2块层板，层板支撑件采用PP支撑件，两边通过2块加厚PP加强板作为支撑，达到既耐腐蚀又牢固的目的。



PP vent and PP lining are welded together to effectively prevent the separation of the lining PP board from the cabinet steel plate and the entry of corrosive gases, resulting in the corrosion of the cabinet.

PP通风口与PP内衬焊接相连，有效防止内衬PP板与柜体钢板分离及通腐蚀性气体进入，造成柜体的腐蚀。

PN 型号	Capacity 容量 (GL/L)	Door 柜门		Roller (Y/N) 滚轴	Max.Dimensions 最大外尺寸 H×W×D(mm)	No.of Shelves 可调层板数	GW kg
		Style类型	No. 数量				
784524	45	Manual手动	2	N	1660 × 750 × 460	2	83



Reagent Storage Cabinets 试剂 / 药品柜



714025



714045



7140245

Made of high grade PP boards of 8mm, LOOPED LOGIC reagent storage cabinets are corrosion resistant and leakage-proof resulting from seamless welding process. Internal storage compartment is adjustable. Tempered glass window and double lock design secure safety.

The handles and hinges are all injected from high grade PP materials. The shelves excel in loading capacity by adding ribs on both sides. The raised edges of the shelves collect the spillage.

The windows are made of 5mm thick tempered glass with good thermal stability. It can withstand 300°C temperature differences, three times as normal glass. When it's stressed by external force, the glass will break into small circular pieces which do no severe harm to human body.

乐普乐吉试剂 / 药品柜由高品质8mmPP材质无缝焊接而成，耐酸碱，防腐蚀，防渗漏；

可根据使用需求调节内部空间，钢化玻璃视窗，双人双锁，加倍安全设计理念；

试剂 / 药品柜的拉手、合页等由PP模具注塑而成，层板采用一体焊接方式，正反面均焊接加强筋，有效增加层板承重能力，四周立边可起到防溢功能；

视窗采用5mm钢化玻璃，具有良好的热稳定性，能承受的温差是普通玻璃的3倍，可承受300°C的温差变化。当受外力破坏时，碎片会形成类似蜂窝状的钝角碎小颗粒，不会对人体造成严重伤害。



PN 型号	Capacity 容量 (GL/L)	Door 柜门		Roller (Y/N) 滚轴	Max.Dimensions 最大外尺寸 H×W×D(mm)	No.of Shelves 可调层板数	GW kg
		Style类型	No. 数量				
714025	40	Manual手动	2	N	1800 × 900 × 450	4	60
714045	40	Manual手动	4	N	1800 × 900 × 450	2	60
7140245	40	Manual手动	4	N	1800 × 900 × 450	2	60



Waste Liquid PP Cans PP废液罐

Looped Logic oily waste cans are made of high density PP material, which can resist strong corrosive chemicals. The tank can body, equipped with self-close mechanism, can avoid dents, penetration and fragility caused by corrosion. The can stops ignition source from entering the tank can body while operating the hazards. All oily waste cans are equipped with stainless steel hardware which is chemical resistant.

乐普乐吉废液罐，由高密度聚丙烯PP制成，能够抵抗强酸碱、腐蚀性物质；罐体可避免因腐蚀造成的凹痕、穿孔、易碎等现象，配有自动关闭功能；在危险液体进出罐内的情况下，可有效防止火源进入；所有的废液罐都配有不锈钢五金件，具有优异的耐化学性。



PN 型号	Capacity 容量 (GL/L)	Outer Dia. ×H 外径×高 (mm)
602515	2.5/10	Φ301 X 370
605015	5/18	Φ301 X 500



Safety Storage Cans 安全存储罐



1 gallon liquefied petroleum gas is equivalent to 20 kg TNT explosion. Looped Logic safety cans provide security for flammable liquid storage and offer easy pouring to protect site personnel and minimize risk of accident. The ergonomic design and production of safety cans has taken safety into adequate consideration to meet up with regulation for different applications.

众所周知，一加仑液化汽油相当于20公斤炸药的爆炸能量！乐普乐吉安全罐，为易燃液体提供安全的储存空间，且方便取用，保护在危险工作环境中的工人，最小化事故和火灾风险系数。安全罐的设计和充分考虑了安全规范，以满足不同场合的安全规定。

PN 型号	Capacity 容量 (GL/L)	Outer Dia. ×H 外径×高 (mm)
582513	2.5/10	Φ294 X 303
585013	5/18	Φ294 X 446



Safety Cabinet Accessories 配件

Looped Logic provides a full range of accessories although the cabinets are under standardized manufacture. Customized service is available to be adapted to different application.

乐普乐吉安全存储柜在标准化生产后，依然坚持配备齐全的相关配件，给予符合实际需求的个性化选择。根据用户不同的使用环境，增配或简配产品，为用户提供定制级的服务。

Adjustable Steel Shelf 安全存储柜层板

PN 型号	Model 类型	Max.Dimensions 最大外尺寸 W×D(mm)	GW kg
67041	For 4GL	340 × 330	2
67201	For 20GL	1000 × 219	3
67221	For 22GL, 2 doors	797 × 455	5.3
67231	For 22GL, 15GL, 12GL, 1 door	500 × 356	2.2
67223	For 22GL, 2 doors	903 × 457	5
67301	For 30GL, for W914 mm	822 × 508	5
67451	For 45GL, 30GL, 17GL	1000 × 356	5.3
67541	For 54GL	498 × 737	5
67601	For 60GL	773 × 737	7.8
67901	For 90GL	1000 × 740	10
67151	For 15GL, for under fume hood	511 × 457	5
67191	For 19GL	664 × 457	6
67241	For 23GL	826 × 457	5
67311	For 31GL	1130 × 457	7
67603	For 55GL*1, for drum	771 × 356	4
67933	For 55GL*2, for drum	1406 × 356	8

PP Tray 聚丙烯托盘

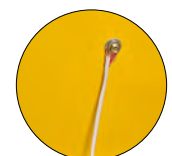
PN 型号	Model 类型	Max.Dimensions 最大外尺寸 W×D(mm)	GW kg
67222	For 22GL, 2 doors	791 × 470	0.8
67232	For 22GL, 1 door	500 × 370	0.4
67452	For 45GL, 30GL	980 × 370	0.7
67602	For 60GL	756 × 749	1.2

Drum Roller / Ramp 滚轴/斜坡 (油桶柜专用)

PN 型号	Model 类型	Max.Dimensions 最大外尺寸 W×D(mm)	GW kg
67031	For 55GL*1	749 × 762	24
67032	For 30GL*2	940 × 762	25
67034	For 55GL*2	1408 × 762	45
67033	Ramp 斜坡	711 × 622	15

Accessories 通用配件

Grounding Wire
接地线



67101

Adjustable Leg
调整脚



67102

Vents Outlet
通风口



67103

Fusible Link
熔断链



67104

Padlockable Handle
门把手



67105