

SYSBEL® **SYSBEL IS SAFETY** 安全·源自西斯贝尔



Safety Containment Systems



Spill Prevention, Containment & Control



Special Protective Products

Poly Spill Decks

The poly spill deck is lower than the pallet, thus saving the space, improving the safety, efficiency and facilitating handling of oil drums and chemical drums. Generally, the poly spill deck is used for storing oil drums, chemical drums, etc., instead of transferring such containers. When installed in a workshop, the spill deck can be used for various operations (oil extracting, filling and separating, etc.), as a platform. It is also equipped with the same grate and drain holes. Various decks can be assembled to form a stable and reliable workstation.



Type	200L Drum Quantity	Capacity (Gal/L)	Loading Capacity (Kgs.)	Ext. Dimensions (HxLxW/cm)	Forklift Operation	Model
Single Drum	1	11/42	600	15x68x68	NA	SPP401
2 Drum	2	21/80	1500	15x130x66	NA	SPP101
4 Drum	4	40/150	2500	15x130x128	NA	SPP103

Poly Spill Pallets

The poly spill pallet is actually a spill-proof plastic pallet with sump and forklift groove. It can be used for storing, handling and transferring oil drums and chemical drums. All liquid leaking out will flow into the sump rather than the ground. With the supporting ramp, chemical drums can be handled easily and quickly. The high-strength mobile and removable grate is easy to remove, clean and replace. Liquid in the sump can be discharged through the leakage holes, and most of liquid can be recycled. New upgraded 4-Drum pallet is equipped with forklift trucks with a width of 550 mm and 650 mm on the vertical side. Fork groove, to facilitate customer operations. The pallet is surrounded by a stacking limit. Multiple pallets can be accurately stacked and packed for transportation, which is convenient for forklift truck transshipment and maximizes the transportation efficiency. Save space and transport costs.



Type	200L Drum Quantity	Capacity (Gal/L)	Loading Capacity (Kgs.)	Ext. Dimensions (HxLxW/cm)	Forklift Operation	Model
2 Drum	2	32/120	1500	30x130x66	Bidirectional operation	SPP102
2 Drum	2	58/220	2000	45x131x67	Bidirectional operation	SPP102H
4 Drum	4	70/265	3000	30x132x131	Quadrirectional operation	SPP104-2

Lab Spill Containment Pallets

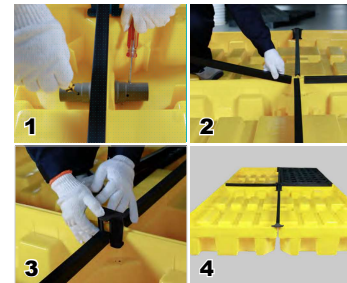
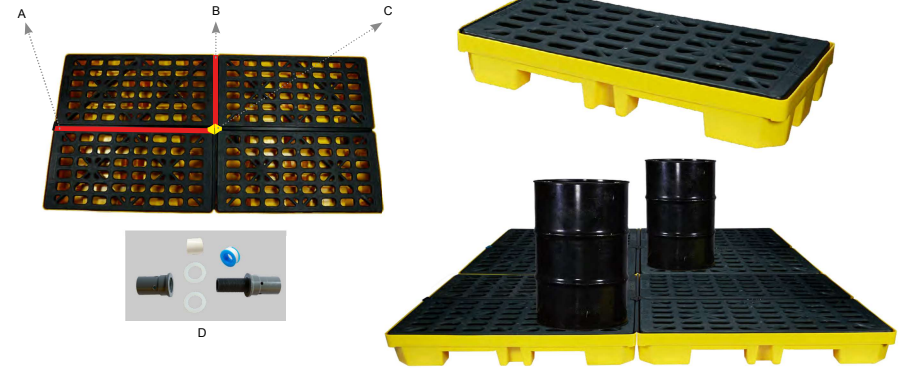
1. Modeled-in sump catches leaks, drips and spills to keep your storage areas clean and safe and is 100% tested leaktight.
2. Constructed of durable Propenepolymer material to resist UV rays, rust, corrosion and most chemicals.
3. Used as a console to prevent the experimental table from pollution.
4. Regarded as a secondary container to hold corrosive chemicals and placed in a standard safety cabinet for storing and transferring in batch.
5. Set under the experimental console to increase the leakage volume for protecting and easily cleaning.
6. Equipped with holes on decks, making it can be used as a tube rack for fear of glass equipment damaging by misoperation.
7. Modular deck components can be mixed and matched to fit the space.
8. Also be considered as a secondary storage container without grate.
9. Translucent white sidewalls allow easy visual inspection.
10. Comply with EPA 40 CFR 264.175 and NPDES.



Material	Feature	Loading Capacity (Kgs.)	Product Size (H*W*D/cm)	Packing Size (H*W*D/cm)	Sump Capacity (L/Gal)	Model
PP	Leak-proof and corrosion-resistant laboratory Operating platform	15	49x36x10	50x37x11	13/3.5	SPL001

Splicing Type Poly Spill Decks

The PE spill decks produced by SYSBEL is HDPE injection molded with precision moulds and therefore robust and reliable. The PE decks can prevent leakage of most chemicals, including acids, alkalis and other highly corrosive substances, thus making it more suitable for storing oil drums, drums of chemicals and other containers. The PE decks comply with relevant standards of EPA and each country. They contribute to environmental protection during normal use by comprehensively reducing the risk of water environment and soil pollution. By adopting the reinforced structure design, the spill decks is featured with high load bearing capacity, high safety and high stability. The decks accurately restricts the gratings on the periphery, thereby facilitating easy installation, removal and cleaning of the gratings. Meanwhile, the gratings for PE decks are highly robust and corrosion resistant and have undergone surface roughening to effectively enhance surface friction, thus ensuring stable storage of drums. Moreover, holes in the gratings can effectively avoid possible accidental splash of dangerous chemicals during filling, subpackaging or storage. The decks has fork pockets 550 mm and 650 mm wide lengthwise to facilitate operations by the customer. With stacking restrictions on four sides, multiple decks can be accurately stacked and packaged for transport, which not only facilitates transfer with forklift but also saves space and transport costs as far as possible. There is room reserved for drain hole on the pallet, where hole can be made and drain valve installed according to local laws, making it convenient for customers to use.



Accessories			
No.	Name	Function	Model
A	Connecting Strip Long Side	Fix Long Side, PP	SPP101-PJ01
B	Connecting Strip Short Side	Fix Short Side, PP	SPP101-PJ02
C	Connected Components	Connect Spill Decks for EPA	SPP101-PJ03
D	Poly Spill Deck Joint	Define the Corner Positions, PP	SPP101-PJ04

* Chose by Decks Combination

Modular PE Spill Decks								
Capacity (Gal/L)	Certification	Material	Color	Load Bearing Capacity (kgs)	Overall Dimensions (LxWxH/cm)	Package Size (LxWxH/cm)	Configuration	Model
23/90	CE	PE	Yellow/black	1500	128x64x20	128x64x2	Grating*1 Pallet*1	SPP101-2