



PlateSafe™

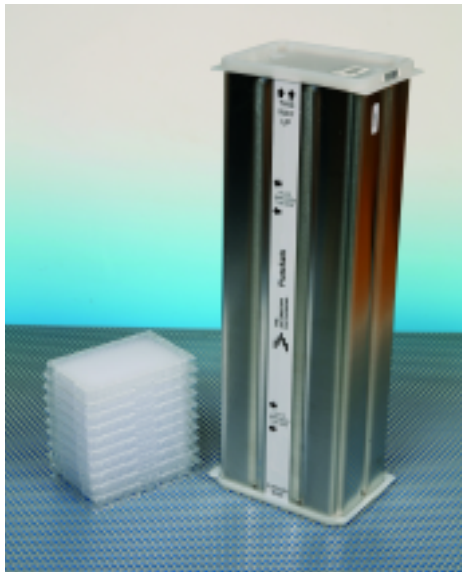
Storage and transfer device for plates, designed to maintain sample integrity



PlateSafe

Description

PlateSafe is a storage and transfer device for plates, with a capacity of 25 plates. Each PlateSafe can be supplied with a uniquely bar coded lid.



Benefits

- Maintains sample quality and data integrity between storage and processing devices
- Removes the need for sealing of individual plates during processing
- PlateSafe is compatible with all common plate formats
- Lids designed for automated fitting
- Can be filled with Argon to reduce water absorption

Usage

- Short term storage of “assay-ready” plates
- Medium term storage of compounds in DMSO for up to 1 year
- PlateSafe maximises the efficiency of the load/unload cycle, reducing start-up times for plate processing systems
- PlateSafe provides connectivity and sample integrity between modular systems from The Automation Partnership (TAP) – Asset, BasePlate XR, Solar and HomeBase

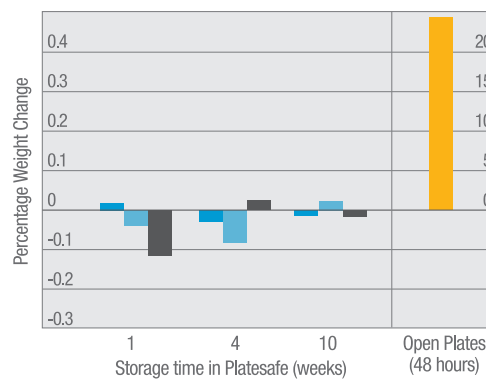
Capacity (approx)	Capacity (No of Plates)		
	Shallow	Medium	Deep
96 well	25	12	8
384 well	25	12	8
1536 well	25	-	-

Minimum Order Quantity

10

How to Order

Contact Partnership Services quoting order code 947-oLo1



The graph shows the percentage weight change for discrete sets of 25 plates each containing 100ml of tartrazine dye solutions in DMSO or water when stored for increasing times at -20°C, 4°C and 22°C in PlateSafe units. Data means +/- standard deviations for 25 plates per temperature and time point.

UK and Mainland Europe
+44 (0) 1763 227 333

USA
+1 (302) 478 9060

Email
support@automationpartnership.com

