

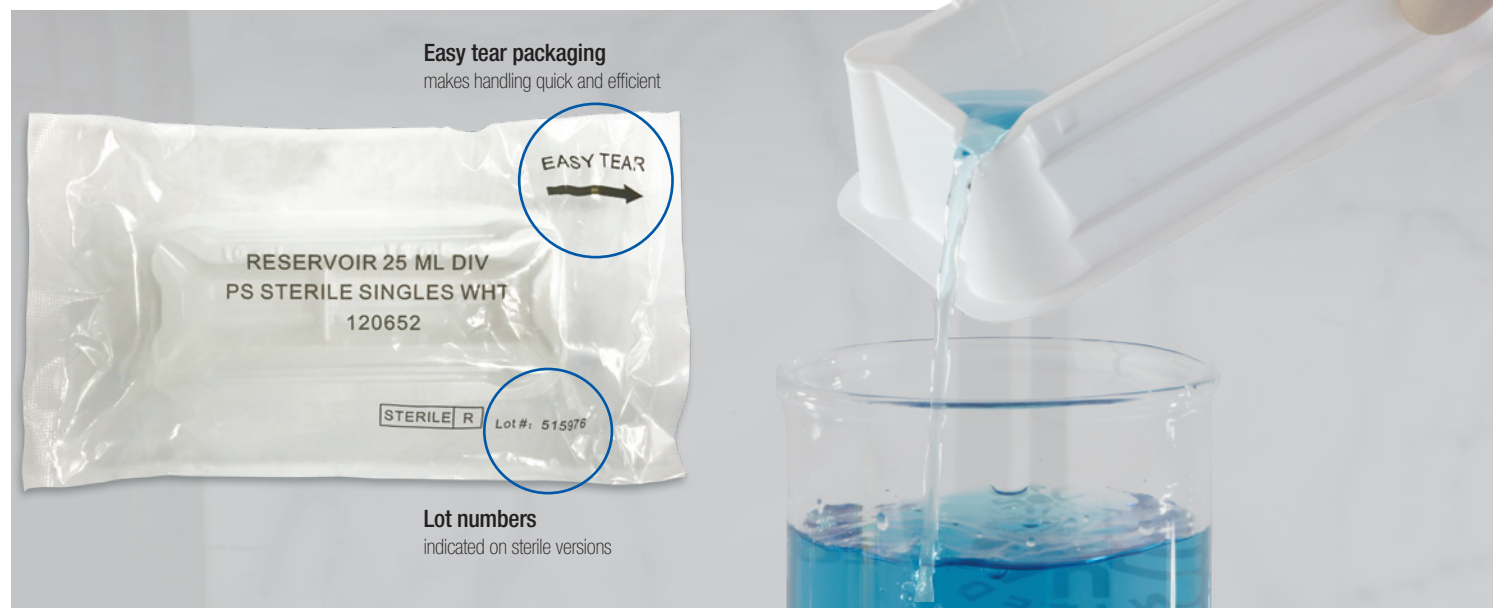
## Product Highlights

- A full range of volumes and styles available to accommodate required volume of reagents and reduce waste
- Easy to read graduation marking located on the top edge and inner walls
- Drip free pour-off spouts at every corner for spill free pouring
- Reservoir Chillers are custom fitted for Heathrow Scientific 50 or 100 mL reservoirs to ensure a maximum contact for longer uniform cooling
- Manufactured in a clean room with sterile versions certified as RNase/DNase and pyrogen free



## Reagent Reservoirs

### A comprehensive range of volumes and styles



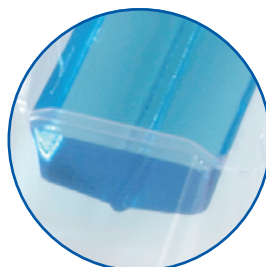
## Functional Design



**Drip free pour-off spouts**  
at every corner for spill free pouring



**Easy to read graduation markings**  
located on the top edge with a fill line on inner walls to indicate volume levels



**"V" shaped well design**  
allows maximum reagent recovery



**Designed for multi-channel pipettes**  
and accommodates most common brands



**A wide base**  
ensures stability and tiered wall design prevents deformation when handling and reduces the chance of spills



**A unique nesting design**  
allows easy separation that reduces the chance of warped or damaged product



**Dual reservoir design**  
allows pipetting of two reagents and/or maximizes recovery of small samples



**Manufactured in a clean room**  
with sterile versions certified RNase/DNase free and non-pyrogenic

## Additional Features & Benefits

- A full range of volumes and styles available to accommodate required volume of reagents and reduce waste
- Available in polystyrene (PS) or polyvinyl chloride (PVC)
- Bulk and five pack versions come conveniently stacked to help save space when storing
- Free of animal products
- Quality certificate available
- Patent Pending



## Reservoir Chiller

Ice-free, non-toxic way to extend working period and preserve integrity for temperature sensitive reagents

- Reagents are kept at less than 5°C (41°F) for approximately 1 hour
- Extends working period and preserves integrity for temperature sensitive reagents
- Engineered custom fit design for Heathrow Scientific 50 or 100 mL reservoirs to ensure a maximum contact for longer uniform cooling
- Eliminates the risk of contamination from messy ice baths
- Non-toxic blend of water and bacteriostatic agent chills and freezes quickly
- Made from sonic welded, engineered polypropylene that ensures a leak free design
- Not intended for autoclave, do not use with liquid nitrogen
- Reusable, two-year warranty



Assorted packs  
for color coding options



Stackable  
Saves storage and  
work space



Symmetrical cooler design  
allows reagent reservoirs to be  
mounted in either direction



50 mL  
Reservoir Chiller



100 mL  
Reservoir Chiller

## ? FAQ

### What is the Expiration Date for sterile Reagent Reservoirs?

All sterile reagent reservoirs are good for three years from the date of sterilization, which can be found on the packaging; as long as the packaging is unopened and uncompromised.

### What material are the reservoirs made of?

The disposable reagent reservoirs are made from polystyrene (PS) or polyvinyl chloride (PVC). The most common sizes are available in both. The dual solution reservoir is made from polypropylene (PP).

### Can the reservoirs be autoclaved?

The dual solution reservoir can be autoclaved and reused. The disposable reagent reservoirs are not recommended for autoclaving and would experience significant geometric warping.

### Are animal products used in the production of the reagent reservoirs?

ALL reagent reservoirs are free from animal materials.

### What does certified RNase/DNase free mean?

Reagent reservoirs are manufactured in a clean room facility free from human and animal contact to prevent RNase and DNase contamination. Reagent reservoirs are then tested by an independent testing laboratory who certify that the reservoirs are free from RNase/DNase.

### What does non-pyrogenic mean?

Pyrogens are bacterial endotoxins that can be harmful to cell cultures for example. Reagent reservoirs labeled non-pyrogenic are certified to have endotoxin levels below the acceptable industry standard as determined by an independent laboratory.

### What makes the pour spout on the disposable reservoirs drip free?

Unlike other brands of reservoirs, our pour spouts are uniquely elongated to break the surface tension. This stops the reagent from coming into contact with the outside wall when pouring, which is a common reason for dripping to occur and the loss of expensive reagents.

### How do I clean the Reservoir Chillers?

We recommend using common detergent or cleaning agent that is compatible with polypropylene and/or warm soapy water.

## Dual Solution Reservoir

### Innovative shape guides and protects pipette tips

Multi-functional reagent reservoir has a single compartment 50 mL basin on one side and 12 slotted 5 mL basins on the other side

- Compatible with single or multi-channel pipettes
- Made from polypropylene
- Angled wells guide pipette tips toward a center position to help avoid cross contamination and waste
- Individual 5 mL basin wells numerical imprinted to identify samples
- Cover included to prevent contamination



## Reagent Reservoirs

Patent Pending

Item No.	Volume mL	Graduation Marks mL	Material	Sterile	Packaging	Interior Dimensions L x W x H in	L x W x H cm
120637	5	5	Polystyrene	Yes	50/Single Bag	2.8 x 0.8 x 0.7	7.2 x 2.1 x 1.8
120638	10	5 and 10	Polystyrene	No	100/Bulk	2.8 x 0.8 x 0.7	7.2 x 2.1 x 1.8
120639	10	5 and 10	Polystyrene	Yes	100/Single Bag		
120640	25	15 and 25	Polystyrene	Yes	200/40 x 5pk		
120641	25	15 and 25	Polystyrene	Yes	100/Single Bag	4.4 x 0.9 x 1.1	11.3 x 2.4 x 2.7
120642	25	15 and 25	Polystyrene	No	100/Bulk		
120884	25	15 and 25	Polystyrene	Yes	100/Single Bag		
120643	50	25 and 50	Polystyrene	Yes	200/40 x 5pk		
120644	50	25 and 50	Polystyrene	Yes	100/Single Bag		
120645	50	25 and 50	Polystyrene	No	100/Bulk	4.5 x 1.1 x 1.4	11.5 x 2.9 x 3.5
120646	50	25 and 50	PVC	Yes	100/20 x 5pk		
120690	50	25 and 50	PVC	No	100/Bulk		
120647	100	50 and 100	Polystyrene	Yes	200/40 x 5pk		
120648	100	50 and 100	Polystyrene	Yes	100/Single Bag	4.6 x 1.9 x 1.0	11.7 x 4.8 x 2.5
120649	100	50 and 100	Polystyrene	No	100/Bulk		
120650	100	50 and 100	PVC	No	100/Bulk		
120651	25 (10 and 15 mL divided)	10/15	Polystyrene	Yes	200/40 x 5pk	4 x 1 x 0.8	10.2 x 2.5 x 2.1
120652	25 (10 and 15 mL divided)	10/15	Polystyrene	Yes	100/Single Bag		

## Reservoirs Chillers

Pack of 2

Item No.	Color	Volume mL	L x W x H in	L x W x H cm
120730	Purple	50	6.1 x 2.9 x 1.7	15.5 x 7.4 x 4.2
120731	Blue			
120732	Assorted*			
120733	Purple	100	6.2 x 9 x 1.7	15.7 x 9 x 4.2
120734	Blue			
120735	Assorted*			

\*Assorted colors (Purple and Blue)

## Dual Solution Reservoir

Pack of 25

Item No.	Volume mL	L x W x H in	L x W x H cm
HS20821A	5/50	4.9 x 2 x 1.5	12.5 x 5 x 3.7