

Product Highlights

- A full range of volumes and styles available to accommodate required volume of reagents and reduce waste
- "V" shaped well design allows maximum reagent recovery
- 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



Disposable Reagent Reservoirs

A comprehensive range of volumes and styles



Easy tear packaging
makes handling quick and efficient

EASY TEAR

RESERVOIR 25 ML DIV
PS STERILE SINGLES WHIT
120652

STERILE R Lot #: 515978

Lot numbers
indicated on sterile versions

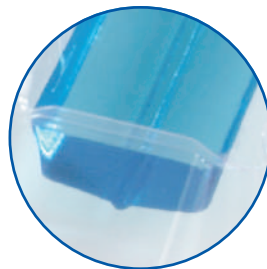
Functional Design



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



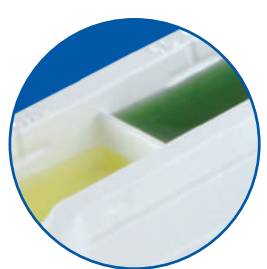
Designed for multi-channel pipettes
and accommodates most common brands



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)
- Free of animal products
- Bulk and five pack versions come conveniently stacked to help save space when storing
- Quality certificate available
- Patent Pending

Reservoirs 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 3 hours
- 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
- Ice-free solution eliminates the risk of contamination from messy ice baths
- Stackable, save space when storing in the freezer or on the bench top
- Symmetrical cooler design allows reagent reservoirs to be mounted in either direction
- Assorted packs for color coding options
- 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



? 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

Reagent reservoir has a standard 50 mL basin on one side and 12 individual 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
- Imprinted wells identify samples
- Lids help prevent evaporation and contamination
- Autoclavable



Disposable Reagent Reservoirs

Item No.	Volume mL	Graduation Marks mL	Material	Sterile	Interior Dimensions L x W x H in	cm	UOM
120637	5	5	Polystyrene	Yes*	2.8 x 0.8 x 0.7	7.2 x 2.1 x 1.8	1 ea/bag, 50 bags/pk, 10 pks/cs
120638	10	5 and 10	Polystyrene	No	2.8 x 0.8 x 0.7	7.2 x 2.1 x 1.8	100 ea/pk, 6 pks/cs
120639	10	5 and 10	Polystyrene	Yes*	2.8 x 0.8 x 0.7	7.2 x 2.1 x 1.8	1 ea/bag, 100 bags/pk, 6 pks/cs
120640	25	15 and 25	Polystyrene	Yes*	4 x 1 x 0.8	10.2 x 2.5 x 2.1	5 ea/bag, 40 bags/pk, 10 pks/cs
120641	25	15 and 25	Polystyrene	Yes*	4 x 1 x 0.8	10.2 x 2.5 x 2.1	1 ea/bag, 100 bags/pk, 6 pks/cs
120642	25	15 and 25	Polystyrene	No	4 x 1 x 0.8	10.2 x 2.5 x 2.1	100 ea/pk, 6 pks/cs
120643	50	25 and 50	Polystyrene	Yes*	4 x 1.1 x 1.2	10.2 x 2.8 x 3	5 ea/bag, 40 bags/pk, 10 pks/cs
120644	50	25 and 50	Polystyrene	Yes*	4 x 1.1 x 1.2	10.2 x 2.8 x 3	1 ea/bag, 100 bags/pk, 6 pks/cs
120645	50	25 and 50	Polystyrene	No	4 x 1.1 x 1.2	10.2 x 2.8 x 3	100 ea/pk, 6 pks/cs
120646	50	25 and 50	PVC	Yes*	4 x 1.1 x 1.2	10.2 x 2.8 x 3	5 ea/bag, 20 bags/pk, 6 pks/cs
120690	50	25 and 50	PVC	No	4 x 1.1 x 1.2	10.2 x 2.8 x 3	100 ea/pk, 6 pks/cs
120647	100	50 and 100	Polystyrene	Yes*	4.3 x 1.9 x 1.3	10.9 x 4.8 x 3.2	5 ea/bag, 40 bags/pk, 6 pks/cs
120648	100	50 and 100	Polystyrene	Yes*	4.3 x 1.9 x 1.3	10.9 x 4.8 x 3.2	1 ea/bag, 100 bags/pk, 6 pks/cs
120649	100	50 and 100	Polystyrene	No	4.3 x 1.9 x 1.3	10.9 x 4.8 x 3.2	100 ea/pk, 6 pks/cs
120650	100	50 and 100	PVC	No	4.3 x 1.9 x 1.3	10.9 x 4.8 x 3.2	100 ea/pk, 6 pks/cs
120651	25 (10 and 15 mL divided)	10/15	Polystyrene	Yes*	4 x 1 x 0.8	10.2 x 2.5 x 2.1	5 ea/bag, 40 bags/pk, 6 pks/cs
120652	25 (10 and 15 mL divided)	10/15	Polystyrene	Yes*	4 x 1 x 0.8	10.2 x 2.5 x 2.1	1 ea/bag, 100 bags/pk, 6 pks/cs

*Sterile Versions certified as RNase/DNase and pyrogen free

Reservoirs Chillers

Item No.	Color	Volume mL	Dimensions L x W x H in	cm	UOM
120730	Purple	50	5.6 x 2.9 x 1.75	14.4 x 7.4 x 4.5	2 ea/pk
120731	Blue				
120732	Assorted*				
120733	Purple	100	6 x 3.5 x 1.75	15 x 9 x 4.3	2 ea/pk
120734	Blue				
120735	Assorted*				

*Assorted colors (Purple and Blue)

Dual Solution Reservoir

Item No.	Volume mL	Graduation Marks mL	Material	Sterile	Interior Dimensions L x W x H in	Interior Dimensions L x W x H cm	UOM
HS20821A	5/50	—	Polypropylene	No	4.9 x 2 x 1.5	12.5 x 5 x 3.7	25 ea/pk, 10 pks/cs

