

## APPLICATIONS

An essential accessory for a multitude of pipetting procedures, Viaflo reagent reservoirs offer a level of accuracy and cost efficiency never before seen in the industry. Applications that could benefit from their unique design and construction include:

- Temporary storage of non solvent-based fluids for virtually any benchtop pipetting application
- Protocols requiring a contamination-free container and the preservation of reagent sterility
- Cell culture media addition
- PCR for use with precious reagents
- Molecular Biology
- ELISA Assays
- Kinetic Assays
- Sequencing Reactions



## ORDERING INFORMATION

- |      |                                                                                            |
|------|--------------------------------------------------------------------------------------------|
| 4311 | 25mL disposable reagent reservoirs, sterile, individually sealed, 30 reservoirs per case.  |
| 4312 | 25mL disposable reagent reservoirs, sterile, four sleeves of 50 reservoirs per case.       |
| 4321 | 100mL disposable reagent reservoirs, sterile, individually sealed, 30 reservoirs per case. |
| 4322 | 100mL disposable reagent reservoirs, sterile, four sleeves of 50 reservoirs per case.      |

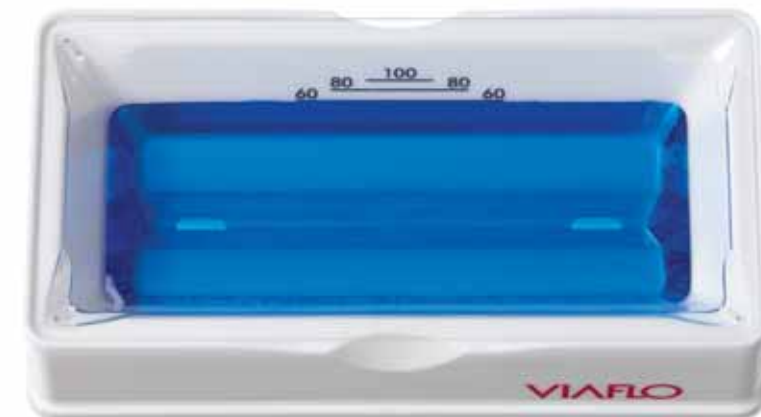
603-578-5800 [www.viaflo.com](http://www.viaflo.com)  
Toll-free in the U.S. (888-578-0111)

## DISPOSABLE REAGENT RESERVOIRS

**IF YOU OVERPOUR WITH THESE GRADUATIONS, YOUR ONLY EXCUSE IS A SHAKY HAND.**

## PRODUCT OVERVIEW

Unlike traditional reservoirs that have hard-to-see graduations molded directly into the plastic, Viaflo reagent reservoirs are made of crystal clear polystyrene and fit into a reusable base with bold, crisp, clearly visible volume markings. This unique design leads to more accurate reagent measurements, no over-pouring, and less waste. Viaflo reservoirs have also been designed to nest inside each other, making it possible to get twice as many reservoirs in half the space of other products on the market, reducing inventory space requirements and shipping costs.



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Patented design refracts light so graduations below the fluid surface become invisible, making it easier to identify the exact desired volume line.



Pour-back spouts molded into the corners of each reagent reservoir control liquid flow and enable the easy, spill-free return of reagent to its original container (if your protocol allows).



Convenient EZ-Peel paper lids deliver sterility without the expense or waste of an individually bagged product.



Base accommodates two reservoirs—one acting as a lid—to allow short-term storage of reagent on a benchtop while preventing evaporation or contamination from particulates.



## FEATURES

## BENEFITS

### Crystal Clear Polystyrene Construction

Unique, transparent design allows crisp, clear graduations on the inside of the reservoir base to show through for accurate fluid measurement and reduced reagent waste.

### Reusable Reservoir Base

Rigid, reusable base holds disposable reservoirs securely during use. One free base is included with every case of bulk or individually sealed reservoirs.

### Pour-Back Spouts

Molded into the corners of each reagent reservoir, convenient pour-back spouts control liquid flow and allow you to neatly and easily return excess fluid to a source container—if your protocol allows.

### Deep Trough Design

For maximum fluid recovery and minimum waste, Viaflo reagent reservoirs feature a full-length, extra-deep trough that is more easily accessible for pipet tips.

### Innovative Packaging Options

Cleverly designed to nest within one another without sticking, Viaflo reagent reservoirs come in compact, space-saving packages (containing portable, standalone sleeves ideal for lab benches or hoods) and are available with EZ-Peel paper lids for sterile applications

## INNOVATIVE RESERVOIR SYSTEM ENHANCES MEASUREMENT ACCURACY AND MINIMIZES REAGENT WASTE.

By developing an innovative system that pairs low-cost, stackable, crystal clear polystyrene reservoirs with clearly marked, graduated bases, Viaflo has made the first significant advancement in reagent reservoir design in the past 25 years.

Since the volume graduations are permanently marked on the inside of the base rather than molded into the reservoir body (as in other products on the market), users can accurately gauge the amount of fluid being poured into the reservoir and virtually eliminate reagent waste. This unique design also allows graduations below the surface of the liquid to become invisible, further enhancing the visibility of the selected volume line.

For added precision across a broad range of reagent volumes, graduations are provided in 5mL increments for 25mL reservoirs, and 20mL increments for 100mL reservoirs.

