

DATA SHEET



OptiMiser™ Reagent Vials

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Intended Use

This product is intended for laboratory use only. The optimiser reagent vials are for use on BioGenex *Xmatrix*® *infinity* or *i6000*™ Staining Systems.

Items Supplied

Cat. No.	Description	Figure
XT026-V24	Small White vials (20 ml) (24 per pack)	
XT101-24X	Small Brown vials (20 ml) x (24 per pack)	
XT126-24V	Vial Brown without Neck (24 per pack)	
XT149-V24	Vial Insert (24 per pack)	

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XT027-H24	Vial holders x(24 per pack)	Hole in bottom of holder 
XT022-CP	Bag of 24 caps	

Assembly Instructions

1. Vials must be placed into the holders before placing into the reagent racks of the Automated Staining Systems.
 - a. Insert the vials into the holder such that the rounded bottom is directly above the hole in the bottom of the holder.
 - b. Push firmly so each vial "clicks" into place and is seated fully in the holder.
2. Ensure that each vial is seated firmly.
3. When loading these combination vials/holders into the Automated Staining Systems reagent racks, make sure that the vial neck is to the left.

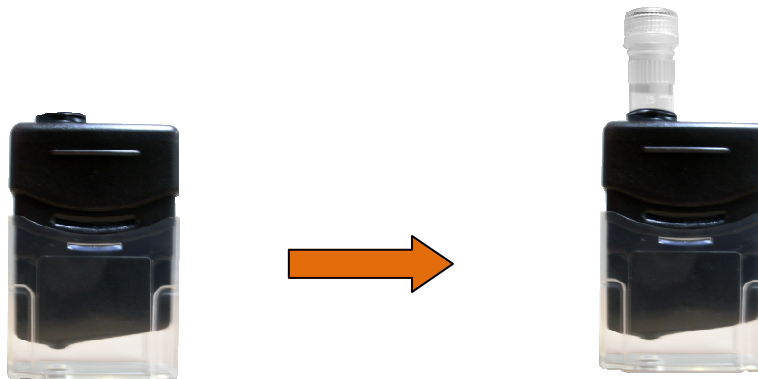


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Assembly instructions for Vial Inserts

1. Load the reagent in the 2ml vial insert.
2. Place the 2ml inserts in the vial and load them in the reagent vial tray of automated systems, as shown in the following figure –



Note:

1. Take care that you do not insert the vial in the reverse position in the holder, as the force of the vial's rounded bottom may cause the holder to crack.
2. Proper positioning of all vials in reagent racks is crucial since the pipette head is calibrated to this height and orientation.
3. Recalibration of the reagent vial position is required when using the vials for the first time.