

Solution Basins

I. APPLICATIONS

1. Transfer of chemicals and other liquids

II. FEATURES

1. Materials: PVC, polystyrene, and strong polypropylene
2. Polypropylene basin is chemically resistant to alcohols and mild organic solvents
3. PVC basin has transparent walls to permit easy viewing of contents
4. Polypropylene basin is autoclavable

III. BASIN DESIGN

1. Available in PVC super clear, polystyrene white, and polypropylene 12-channel
2. PVC and polystyrene basin max capacity is 55ml.
3. Polypropylene 12-channel basin: individual channels hold 5ml, flip-side is 50ml volume
4. All basins can be used with single or multi-channel pipettors
5. Polypropylene basin comes in assorted colors: clear, blue, green, red, and yellow

IV. PACKAGING

1. PVC: Bulk, 100 basins/pack and 8 packs/case
2. Polystyrene: Individually wrapped, 50 basins/case
3. Polypropylene: Bulk, 25 basins/bag, 4 bags/case (assorted colors)

V. DESCRIPTION

Item	Material/Color	Packaging	Sterile
25-0052	PVC/Super clear	Bulk, 100 basins/pack, 8 packs/case	No
25-0051	Polystyrene/white	Individually wrapped, 50 basins/case	Yes
25-1202	Polypropylene/Assorted	Bulk, 25 basins/pack, 4 packs/case	No

VI. STERILITY

1. Products are Gamma Radiation Sterilized according to ISO13485 standard.
2. For each lot, sterilization records are recorded and signed off by qualified personnel for product release.

VII. CERTIFICATION

Biologix products are manufactured completely according to the TUV ISO 9001:2008 standard.

VIII. RESTRICTIONS

Refer to the Chemical Resistance Chart in our catalog, and available within our online catalog.

IX. PRODUCT PARAMETER

Dimensions=mm

Cat #	Description	A	B	C	D	E	F	G	H	I	J
25-0051	Solution Basin	105.9	138.3	149	39.4	54.5	65.2	26.2	108°	97°	84°
25-0052	Solution Basin	105.9	138.3	149	39.4	54.5	65.2	26.2	108°	97°	84°
25-1202	Solution Basin	36	49	7	111.7	124	40.5	29.5	-	-	-

