# Inoculating Loops and Needles 

## I. APPLICATIONS

1. Microbiology
2. Cell colony isolation and removal

## II. FEATURES

1. Materials: polystyrene
2. Gamma radiation sterilized
3. Disposable
4. Evan's Blue Dye Method Certification included

## III. LOOP/NEEDLE DESIGN

1. Loops available in $1 \mu \mathrm{l}$ and $10 \mu \mathrm{l}$ sizes
2. Needles are ideal for the removal of single colonies
3. Ultra-smooth loop surface
4. Needles and Loops are packed in a zip-seal bag

## IV. PACKAGING

1. Bulk, 25 pieces per zip-seal bag, 1,000 pieces/case

## V. DESCRIPTION

| Item | Description | Packaging | Sterile |
| :--- | :--- | :--- | :---: |
| $65-0001$ | $1 \mu \mathrm{l}$ inoculating loop, blue | 25 piecs/bag, 40bags/case | Yes |
| $65-0010$ | $10 \mu \mathrm{l}$ inoculating loop, oragne | 25 piecs/bag, 40bags/case | Yes |
| $65-0002$ | Inoculating needle, yellow | 25 piecs/bag, 40bags/case | Yes |

## 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{6 5 - 0 0 1 0}$ | Inoculating Loop | 200.0 | 130 | 66.8 | O.D. 3.6 | O.D. 6.5 | O.D.2.7 | O.D. 3.1 | O.D.3.8 |
| $\mathbf{6 5 - 0 0 0 1}$ | Inoculating Loop | 198.3 | 130 | 66.8 | O.D. 0.8 | O.D. 3.0 | O.D.2. | O.D. 3.1 | O.D. 3.8 |
| $\mathbf{6 5 - 0 0 0 2}$ | InoculatingNeedle | 198.5 | 131.7 | 66.8 | O.D. 1.5 | O.D. 2.7 | O.D.3.1 | O.D. 3.8 | - |



65-0010


65-0001


65-0002

