



LeLoop® Inoculating Loops Technical Data Sheet

- BRIEF DESCRIPTION -

Decon inoculating loops are made of high quality, twisted nichrome wire which is designed to cool rapidly after flaming. The loops slide smoothly across the agar surface without tearing or gorging. Decon loops are made to be used with Decon's brass holders.

Non-Calibrated Loops:

- Small = 2.26 mm I.D. = 2.45 uL
- Medium = 2.91 mm I.D. = 3.41 uL
- Large = 3.57 mm I.D. = 5.45 uL

Calibrated Loops:

1 uL (0.001 mL) and 10 uL (0.01 mL) inoculating loops are individually calibrated in accordance with ASM/APHA via Evans Blue Dye Test which is a CAP approved method. Calibration Certificates are sent with calibrated loops or are available from Decon Labs.

- USE PROTOCOL -

Decon inoculating loops can be used and flamed many times before degrading the nichrome wire. Once degradation occurs, dispose of loop and attached a new loop to the handle.

- APPLICATIONS -

Manufactured to critical tolerances, Decon inoculating loops can be used in quantitative procedures such as urine counts, etc.

- PACKAGING -

- 10 uL Calibrated Loop / 5 x 5 pack case
- 1 uL Calibrated Loop / 5 x 5 pack case
- Small (2.45 uL) Loop / 25 pack
- Medium (3.41 uL) Loop / 25 pack
- Large (5.45 uL) Loop / 25 pack
- Brass Loop Holder - 6"
- Brass Loop Holder - 8"

- CATALOG NUMBERS - Manufacturer – Decon Labs

<u>Item</u>	<u>Cat. No.</u>
<u>Calibrated</u> 10 uL (4mm)	MP190-25
<u>Calibrated</u> 1 uL (1.45mm)	MP195-25
<u>Non-Calibrated Loops</u>	
Small, 2.45 uL (2.26 mm)	MP197-25
Medium 3.41 uL (2.91 mm)	MP199-25
Large 5.45 uL (3.57 mm)	MP198-25
<u>Holders</u>	
Brass Holder - 6"	MP6-10
Brass Holder - 8"	MP 8-10

**For Additional Technical Information call
Decon Customer Service Hotline
(800) 332-6647, or
See our website at www.deconlabs.com**

®Decon Labs, Inc. Reviewed 08/0/2011