



## QD-Loop™ | Dilution Device

QD-Loop is an all-in-one sterile device for accurate and convenient dilutions. The device features a loop attached to a reservoir where patented Snap-Valve™ technology contains 1.0 ml of buffer. Simply collect sample, break the Snap-Valve, and a dilution is immediately ready to be poured onto dry media film or streaked onto an agar plate. QD-Loop comes in varying loop sizes for 1:100, or 1:1000 dilution formats. This all-in-one system allows quicker and more convenient dilutions without special lab equipment.



Find support documents,  
instructional videos, and  
more at [www.hygiena.com](http://www.hygiena.com)

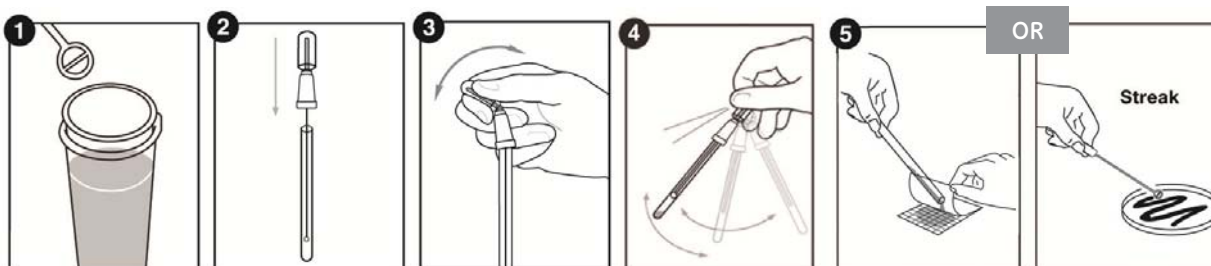
### Benefits:

- All-in-one sample collection system
- Multiple dilution loop options
- Aseptically filled and gamma irradiated
- No need to prepare dilution buffers
- Eliminates the need for pipettes
- Reduces labor and lab equipment expense
- 12 month shelf life at refrigerated temperatures (2-8°C)

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### QD-Loop Procedure:



Catalog No.	Description	Quantity
QD0100	0.01 ml sample to deliver 1:100 dilution	100
QD1000	0.001 ml sample to deliver 1:1000 dilution	100