

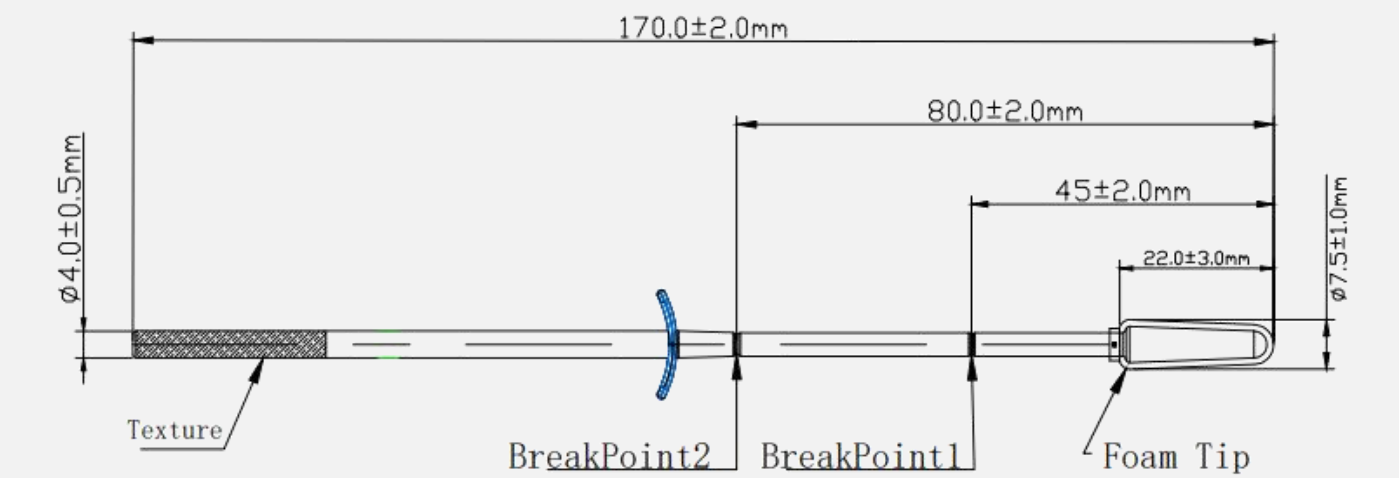
Product Descriptions

The MS-FCS003 is a foam swab for HPV & TCT specimen collection, designed for HPV self-sampling and gynecological clinical diagnosis. It is made of medical grade open cell polyurethane, and the handle is made from ABS. 100PPI medical grade polyurethane foam, soft material, can efficiently collect and release the sample, make the sampling more comfortable. It has a unique 'butterfly wings' handle design, which perfectly combines ergonomics and is easy for the user to operate. Furthermore, it can better control the depth of self-sampling. The ABS rod is designed with break points, which can be easily broken and put into the cell preservation solution for easy transport according to the requirements of different use scenarios.

Product Features

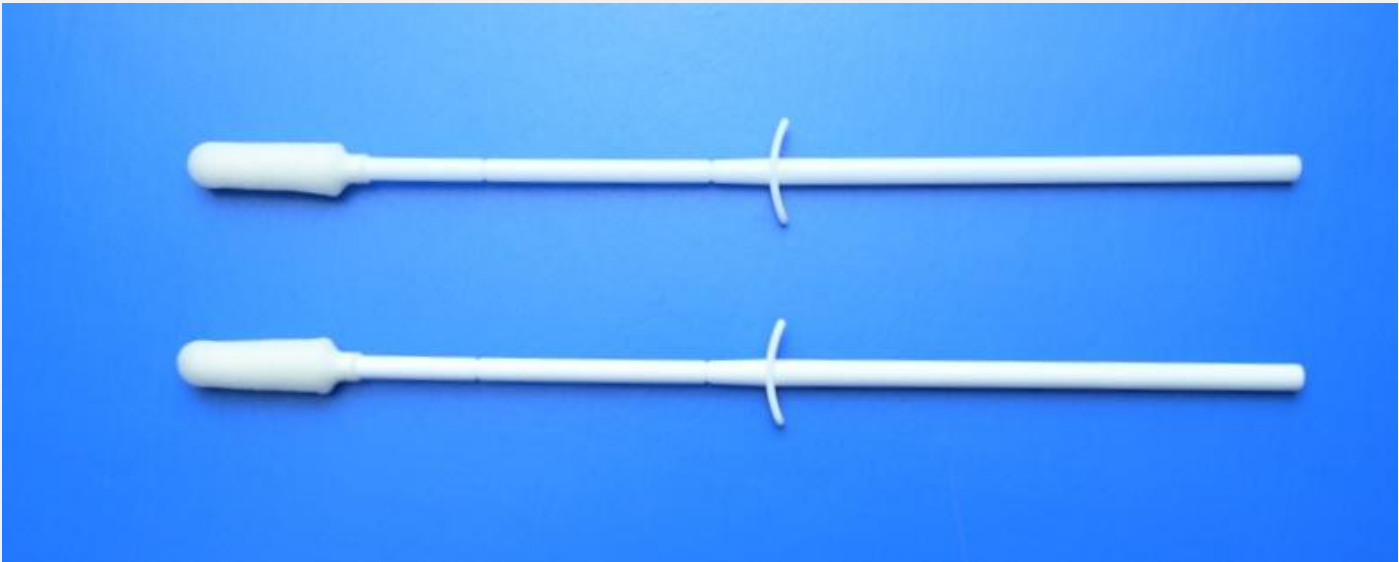
- **Perfect design for self-sampling**, the unique 'butterfly wings' handle design is perfectly ergonomically designed to control the depth of the swab when self-sampling.
- **Improved sample collection**, 100PPI medical grade polyurethane foam, soft material, can efficiently collect and release the sample, make the sampling more comfortable.
- **Save time by not going to the hospital**, women handle sampling themselves and send the samples to the lab for testing. HPV self-sampling can be completed in any places, such as bathroom and locker room.
- **Solve issue of limited collection capacity**, medical grade ABS rod + foam head, the foam is fixed to the end of the ABS rod handle by hot pressing process, avoiding the contamination caused by the use of adhesives.
- **Quantitative volume transfer**, measurable and consistent uptake and transfer from patient to the test tube has no internal mattress core to disperse and entrap the precious sample like traditional fiber wound swabs.
- **Certified free of inhibitors and interference**, collection swabs are certified DNASE, RNASE-free and human DNA-free. They are also free of any PCR inhibitors, certificate of analysis available for each lot of manufacture.

Product Specifications



Item No.	Dimension of Flocked tip			Dimension of ABS stick			
	Width	Thickness	Length	Diameter	Breakpoint1	Breakpoint2	Total length
MS-FCS003	7.0 mm	N/A	22 mm	4 mm	45 mm	80 mm	170 mm

Product Picture



Sterilization Process

We take EO Gas sterilization for MS-FCS003 and take Gama Ray sterilization for Transport Mediums & Kits.