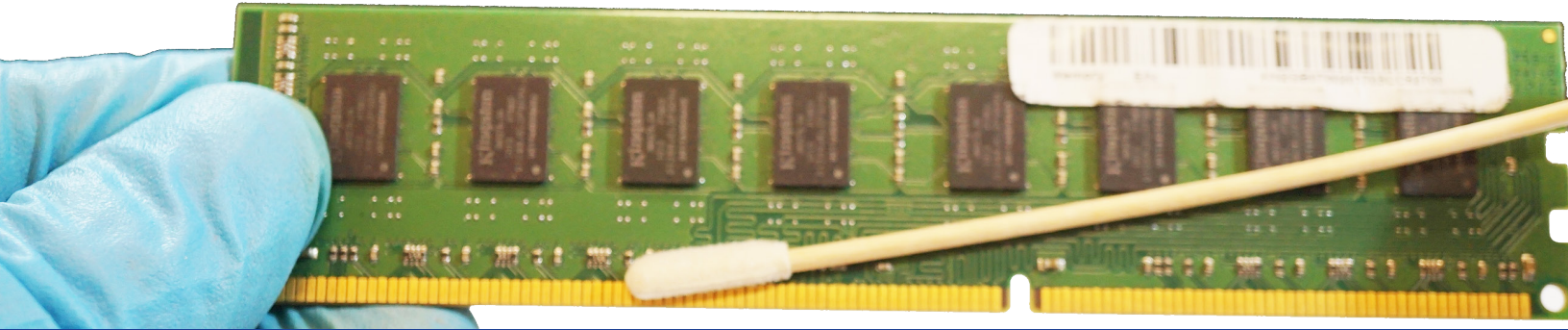


# CLEANING SWABS



## Clean electronics with precision

### Features and Benefits:

- *Soft and non-abrasive*
- *Bonded securely*
- *Strong shafts*

### Applications:

- *Printed circuit board rework and cleanup*
- *Electronic equipment*
- *Pharmaceutical operations*
- *Optical & magnetic heads*
- *Contacts and controls*
- *Connectors*
- *Office equipment maintenance*

### Seven Swabs Available:

#### **810/810D - CHAMOIS SWABS**

The ideal swab for your audio/video magnetic heads and optical pick ups. Made from a lint free, synthetic suede bonded to a bendable ABS plastic handle it facilitates access to hard to reach areas. Available in single or double headed formats.

#### **811 - DOUBLE HEADED COTTON SWAB**

A double headed low lint, extra absorbent U.S.P. pharmaceutical grade purified round cotton tip swab. Bonded on a 6" rigid white birch shaft for extra resistance when applying pressure is needed.

#### **812 - FOAM OVER COTTON SWAB**

A highly absorbent precision cleaning applicator. Shred resistant, 100% urethane foam heads with 100 PPI porosity over extra absorbent U.S.B. pharmaceutical grade purified cotton. Bonded securely to a 6" birch shaft providing extra strength when additional pressure needs to be applied.

#### **812AS - ANTI-STATIC FOAM OVER COTTON SWAB**

Antistatic foam heads over extra absorbent U.S.B. pharmaceutical grade purified cotton. Bonded securely to a 6" birch shaft. Compatible with most solvents.

#### **813 - FOAM SWAB**

A durable precision cleaning applicator, shred resistant made from 100% urethane foam head with 100PPI porosity. Bonded securely to a 6" birch shaft providing extra strength when additional pressure needs to be applied.

#### **814 - RECTANGULAR FOAM SWAB**

A large rectangular foam head bonded to sturdy handle for aggressive cleaning applications. Large shred resistant, 100% urethane foam heads with 100PPI porosity. Bonded securely to a 5 inch polypropylene shaft.

#### **8112 - TAPERED COTTON SWAB**

A double headed low lint, extra absorbent U.S.P. pharmaceutical grade purified tapered cotton tip swab providing added precision. Bonded on a 6" rigid white birch shaft for extra resistance when applying pressure is needed.



# Cleaning Swabs Selection Chart

Cat. Number	Handle Material	Overall Length		Handle Length		Tip Length		Tip End	Tip Shape	Quantity per bag
		In.	cm	In.	cm	In.	cm			
<b>Chamois Swabs</b>										
810-15	ABS Plastic	4	10.16	3.2	8.12	0.9	2.28	Single	Rectangular	15
810-50	ABS Plastic	4	10.16	3.2	8.12	0.9	2.28	Single	Rectangular	50
810-500	ABS Plastic	4	10.16	3.2	8.12	0.9	2.28	Single	Rectangular	500
810D-15	ABS Plastic	5	12.17	4	10.16	1.0	2.54	Double	Rectangular	15
810D-50	ABS Plastic	5	12.17	4	10.16	1.0	2.54	Double	Rectangular	50
810D-500	ABS Plastic	5	12.17	4	10.16	1.0	2.54	Double	Rectangular	500
<b>Cotton Swab</b>										
811-100	Wood	6	15.24	5	12.7	0.5	1.27	Double	Round	100
8112-100	Wood	6	15.24	5	12.7	0.4	1.02	Double	Tapered	100
<b>Foam Swabs</b>										
813-10	Wood	6	15.24	5.5	13.97	0.6	1.52	Single	Round	10
813-50	Wood	6	15.24	5.5	13.97	0.6	1.52	Single	Round	50
813-250	Wood	6	15.24	5.5	13.97	0.6	1.52	Single	Round	250
813-1000	Wood	6	15.24	5.5	13.97	0.6	1.52	Single	Round	1000
814-10	Polypropylene	5.5	13.97	4.5	11.43	0.9	2.28	Single	Rectangular	10
814-50	Polypropylene	5.5	13.97	4.5	11.43	0.9	2.28	Single	Rectangular	50
814-250	Polypropylene	5.5	13.97	4.5	11.43	0.9	2.28	Single	Rectangular	250
814-1000	Polypropylene	5.5	13.97	4.5	11.43	0.9	2.28	Single	Rectangular	1000
<b>Foam Over Cotton Swabs</b>										
812-10	Wood	6	15.24	5.3	13.46	0.5	1.27	Single	Rectangular	10
812-50	Wood	6	15.24	5.3	13.46	0.5	1.27	Single	Rectangular	50
812-250	Wood	6	15.24	5.3	13.46	0.5	1.27	Single	Rectangular	250
812-1000	Wood	6	15.24	5.3	13.46	0.5	1.27	Single	Rectangular	1000
<b>Anti-Static Foam Over Cotton</b>										
812AS-10	Wood	6	15.24	5.3	13.46	0.8	2.03	Single	Rectangular	10
812AS-250	Wood	6	15.24	5.3	13.46	0.8	2.03	Single	Rectangular	250
812AS-1000	Wood	6	15.24	5.3	13.46	0.8	2.03	Single	Rectangular	1000

