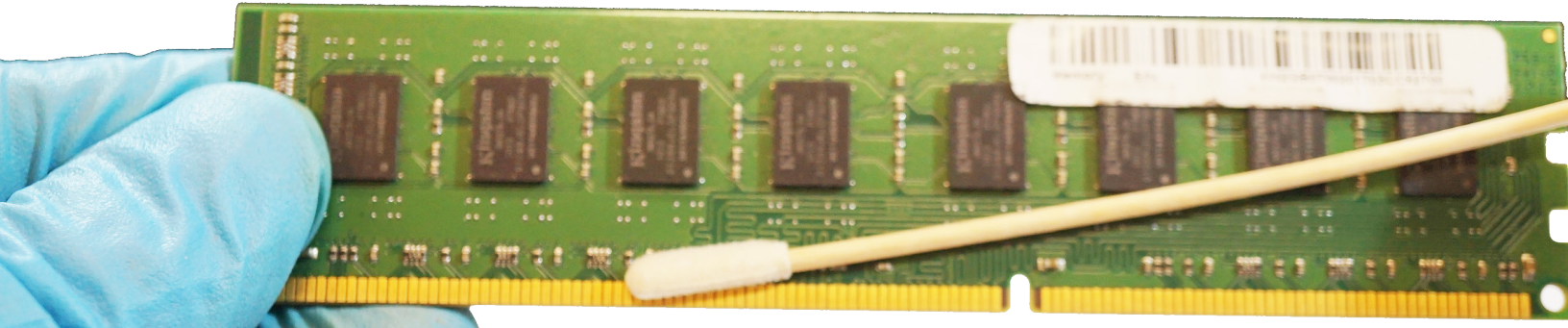


CLEANING SWABS



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			
Chamois Swabs										
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
Cotton Swab										
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
Foam Swabs										
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
Foam Over Cotton Swabs										
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
Anti-Static Foam Over Cotton										
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

