

PRODUCT SPECIFICATION ANTISTATIC LATEX FINGER COT

DATE	26-July-2021	ARTICLE	Antistatic Latex Finger Cot
PART NO.	AKAS127001	MODEL	Size Small



ANTISTATIC LATEX FINGER COTS

DIMENSIONS				
TESTS	UNITS	AVERAGE	RESULTS	REF. STANDARD
Average weight	g	0.40	0.38 ~ 0.43	0.42 ± 0.02
Width when laid flat	mm	23	23	23 ± 2
Length	mm	65	64 ~ 68	70 ± 5
Diameter of bead	rim(mm)	1.18	1.10 ~ 1.25	≥ 0.80
Double wall thickness	mid(mm)	0.22	0.20 ~ 0.23	≥ 0.17
	tip(mm)	0.29	0.27 ~ 0.33	≥ 0.18

PHYSICAL SPECIFICATIONS	UNITS	RESULTS	REF. STANDARD
Tensile strength	Mpa	21	≥ 20
Elongation at break	%	810	≥ 720

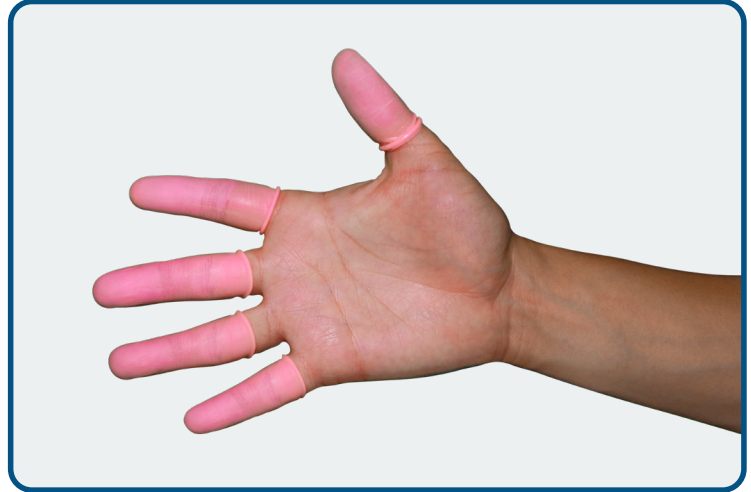
CLEANLINESS SPECIFICATIONS	UNITS	RESULTS	REF. STANDARD
Particle count (0.5-20µm;)	count/cm ²	Conforms	≤ 1200

ESD SPECIFICATION	UNITS	REF. STANDARD
Surface Resistivity	Ω/cm ²	≤ 10 ¹¹

Sizes Available: Small, Medium, Large, X-Large.
Composition: 100% Natural Rubber.
Packaging: 10 gross/bag.
 Complies with ASTM D3772.

PRODUCT SPECIFICATION ANTISTATIC LATEX FINGER COT

DATE	26-July-2021	ARTICLE	Antistatic Latex Finger Cot
PART NO.	AKAS127002	MODEL	Size Medium



ANTISTATIC LATEX FINGER COTS

DIMENSIONS				
TESTS	UNITS	AVERAGE	RESULTS	REF. STANDARD
Average weight	g	0.47	0.46 ~ 0.50	0.47 ± 0.03
Width when laid flat	mm	26.5	26 ~ 27	28 ± 2
Length	mm	70	69 ~ 72	70 ± 5
Diameter of bead	rim(mm)	1.13	1.08 ~ 1.15	≥ 0.80
Double wall thickness	mid(mm)	0.22	0.20 ~ 0.24	≥ 0.17
	tip(mm)	0.30	0.27 ~ 0.33	≥ 0.18

PHYSICAL SPECIFICATIONS	UNITS	RESULTS	REF. STANDARD
Tensile strength	Mpa	22	≥ 20
Elongation at break	%	750	≥ 720

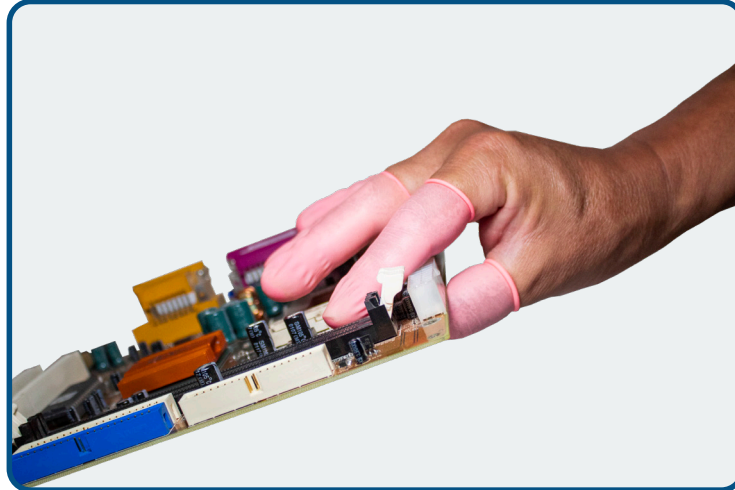
CLEANLINESS SPECIFICATIONS	UNITS	RESULTS	REF. STANDARD
Particle count (0.5-20µm;)	count/cm ²	Conforms	≤ 1200

ESD SPECIFICATION	UNITS	REF. STANDARD
Surface Resistivity	Ω/cm ²	≤ 10 ¹¹

Sizes Available: Small, Medium, Large, X-Large.
Composition: 100% Natural Rubber.
Packaging: 10 gross/bag.
 Complies with ASTM D3772.

PRODUCT SPECIFICATION ANTISTATIC LATEX FINGER COT

DATE	26-July-2021	ARTICLE	Antistatic Latex Finger Cot
PART NO.	AKAS127003	MODEL	Size Large



ANTISTATIC LATEX FINGER COTS

DIMENSIONS				
TESTS	UNITS	AVERAGE	RESULTS	REF. STANDARD
Average weight	g	0.51	0.48 ~ 0.54	0.51 ± 0.02
Width when laid flat	mm	29.5	29 ~ 30	29 ± 2
Length	mm	70.1	67 ~ 71	70 ± 5
Diameter of bead	rim(mm)	1.20	1.10 ~ 1.30	≥ 0.80
Double wall thickness	mid(mm)	0.20	0.18 ~ 0.22	≥ 0.17
	tip(mm)	0.28	0.27 ~ 0.31	≥ 0.18

PHYSICAL SPECIFICATIONS	UNITS	RESULTS	REF. STANDARD
Tensile strength	Mpa	22	≥ 20
Elongation at break	%	790	≥ 720

CLEANLINESS SPECIFICATIONS	UNITS	RESULTS	REF. STANDARD
Particle count (0.5-20µm;)	count/cm ²	Conforms	≤ 1200

ESD SPECIFICATION	UNITS	REF. STANDARD
Surface Resistivity	Ω/cm ²	≤ 10 ¹¹

Sizes Available: Small, Medium, Large, X-Large.

Composition: 100% Natural Rubber.

Packaging: 10 gross/bag.

Complies with ASTM D3772.