

Specification of Pink ESD bags

PART No. 105-PK

Pink Anti-Static Bags provide safe transportation of non-static sensitive devices in Electro Static protected areas

Electrostatic damage to electronic devices can occur at any point.

Damage results from handling devices in uncontrolled surroundings or when poor ESD control practices are used.

- 60microns thick
- Supplied with ESD symbol as standard
- Available in open top or resealable loc-top.
- Supplied in packs of 100pcs.
- RoHS and REACH compliant.
- Semi-transparent for easy identification
- Approved by major manufacturers worldwide.

-Two layer construction

Anti Static Coating, Polyethylene

Layer of Antistatic Coating, no Shielding ability.

Material will not charge if in contact with other material.

-Standards

Meets the requirements of:

- ESD STM11.31-2006 - MIL81705
- EIA541 - MIL-STD-3010 4046
- RoHS and REACH - IEC 61340-5-1-1998

Standards - Meets the requirements of ESD STM11.31-2006, EIA541, MIL81705, MIL-STD3010
4046, IEC61340-5-1-1998

ABOUT KAISERTECH

Founded in 1998, Kaisertech Ltd is situated in Eastleigh, Hampshire.

Through hard work and dedication Kaisertech has grown to be a well-recognized supplier of electronic production equipment and tools.

Specialists in: Soldering, Static Control, Vision, Industrial Furniture, Electric Screw Drivers & Special Projects.

Specifications:**Electrical Properties:****Typical Values**

Surface Resistivity/Resistance	STM11.31-2006/ ANSI/ESD STM11.11
Interior	>10 ⁶ <10 ¹¹ ohms/square >10 ⁶ <10 ¹¹ ohms/square
Exterior	>10 ⁶ <10 ¹¹ ohms/square >10 ⁶ <10 ¹¹ ohms/square
Static Decay	< 2 seconds IEC61340-5-1-1998
Charge Retention	<100 volts IEC61340-5-1-1998

Physical Properties:

Seam Strength	Pass	MIL-PRF-81705
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Heat Sealing Conditions:

Temperature	110c – 150c	
Time	0.5 – 3.5 seconds	
Pressure	20~60PSI	
Thickness	0.06±mm	
Outgassing	Pass	ASTM E595
Non-Corrosive	Pass	FTMS 101 MTH 3005
Shelf Life:	3 years	

ANTI STATIC COATING**ABOUT KAISERTECH**

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Product Codes

Open Top	Zip Top
105-PK0305	105-PKZ0305
105-PK0406	105-PKZ0406
105-PK0508	105-PKZ0508
105-PK0608	105-PKZ0608
105-PK0610	105-PKZ0610
105-PK0810	105-PKZ0810
105-PK0812	105-PKZ0812
105-PK1012	105-PKZ1012
105-PK1014	105-PKZ1014
105-PK1214	105-PKZ1216
105-PK1216	105-PKZ1218
105-PK1218	105-PKZ1820
105-PK1416	
105-PK1618	
105-PK1620	
105-PK1824	

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