

Transforming Technologies

WB5407 Series Disposable Wrist Strap

Description

The WB5407 Disposable Wrist Strap offers a safe, effective and economical means for providing static protection to end users of electronic devices. The WB5407 is designed for inclusion with shipments of computer upgrades, network systems and other devices to provide protection at the customer's site.

Constructed from a durable non-woven fabric impregnated with a conductive polymer, the WB5407 provides 360 degree skin contact to assure proper skin to band resistance. A convenient loop at one end of the device facilitates the formation of a wrist strap. The other end of the device uses a conductive adhesive on a copper foil for easy contact to any electrical ground. (The WB5407A provides a ground clip instead of copper foil.) A current limiting resistance is built into the fabric for operator safety.

The WB5407 and WB5407A Disposable Wrist Straps are individually packaged in a sealed plastic bag printed with user instructions.



Instructions

1. Unwrap the wrist strap. Insert your hand into the loop found at one end.
2. Tighten the loop by pulling the end of the strap gently so that the fabric sits snug against your skin.
3. Wrap the strap around the wrist with the fiber side facing out. Peel off the adhesive liner to tape the end to the looped band.
4. FOR THE WB5407: Peel off the adhesive liner found at the opposite end of the loop and attach it to any accessible electrical ground or the metal chassis of the equipment you are servicing.
5. FOR THE WB5407A: Connect the ground clip to any accessible electrical ground or the metal chassis of the equipment you are servicing.

Product Specifications

Material: Non-woven fabric
Backing material: conductive polymer
Typical Dimensions: 60" (152cm) x .44" (1.2cm)
Packaging: 100 per bag, 500 per box
Resistance: 1E6 to 1E7 ohms (wrist band to grounding end)
Hypoallergenic

Product Number

<u>Item Number</u>	<u>Description</u>
WB5407	Disposable wrist strap set
WB5407A	Disposable wrist strap set w/ clip

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Transforming Technologies, LLC

3719 King Road.
Toledo, OH 43617

Phone: 1.419.841.9552
Fax: 1.419.841.3241

www.transforming-technologies.com

Outstanding Alternatives in Static Control