



ESD Workstation Mat Kit WSK005 Specifications

A. 2437 Series Field Service Kit

SPECIFICATIONS:

Standards: Meets ANSI / ESD-S20.

<u>Physical Properties</u>	<u>Typical Values</u>
Weight	12.6 oz
Thickness	.018 inches
Dimensions	24" x 24"
Tensile Strength	220
Tear Strength	6
Burst Strength	350 psi
Pockets	2
Snaps	10mm male, 2 each
Color	Blue

Electrical Properties

Surface Resistivity	$> 1.0 \times 10^6$ $< 1.0 \times 10^9$
Static Decay	0.01 seconds

Standard Field Service kits include:

- (1) mat 24" x 24"
- (1) adjustable wrist strap, 4mm
- (1) 6' coil cord
- (1) Common Point Ground with bulldog clip



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B. 240-006 Series Adjustable Anti-Static Wrist Strap

SPECIFICATIONS:

Meets or exceeds requirements of ANSI / ESD-S20.20 and ESDA Standard 1.1-2006

The soft, blue woven fabric and curved buckle allows the skin to breathe and makes it very comfortable to wear. The 240-000 used hypoallergenic silver-plated nylon thread for conductivity and has a maximum resistance of 160 ohms.

Wrist Band:

Fabric:	Polyester with silver-plated nylon
Resistance:	100 ohms typical
Contact:	360 degrees around wrist
Color:	Blue
Snap:	4, 7 and 10mm
Snap Release:	1 – 5 pounds
Back Plate:	Stainless Steel Band, 4mm

Coil Cord:

Length:	6 feet
Resistor:	1 meg ohm
Flex Life:	50,000 flexes
Color:	Black
Banana:	Swivel type



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C. 4717 Series Common Point Grounding System

SPECIFICATIONS:

Standards: Meets ANSI / ESDA S-6.1 and ESDA-S20.20

Cord:

Length:	15 feet
Resistor:	no resistor
Snap:	10mm Male
Color:	Black
Ground Terminal:	#10 ring type
Wire Insulation:	PU/PVC
Clip Type:	Bulldog