

TECHNICAL DATA

# PPK-640, PPK-645 Vinyl Field Service Mat



#### **Product Highlights**

- Portable ESD workstation that can be set up anywhere a technician needs to work on sensitive equipment or devices.
- Features a unique multi-layer construction that is flexible, non-tacky and color stable.
- Includes a 15-foot Ground Cord and a Bulldog Clip.
- ROHS Compliant

#### What's Included

- PGC-015G 15 foot Green Ground Cord
- PRS-801BC Bulldog Clips
- Two factory-installed Snaps

## **Available Accessories**

- Q007B Common Point Ground Connector
- Sperry GFI6302 GFCI Outlet Tester
- PWS-610M Fabric Band Wrist Strap
- PWS-620 Metal Band Wrist Strap

## Designed to easily carry sensitive devices and other products

The unique static-dissipative PPK-640 and PPK-645 Field Service Mats are designed to easily transport equipment and material. This fabric, featuring a unique multi-layer construction, is flexible, non-tacky and color stable. Using this Field Service Mat allows the engineer to fold and set up a workstation anywhere in the plant.

Only available in blue, the PPK-640 and PPK-645 Field Service Mats are highly resistant to tearing. The buried conductive layer is the primary path to ground within the structure. Its construction provides the same resistance-to-ground measurements from any point on the material. It also includes a handy storage pouch for miscellaneous accessories.

The PPK-645 includes a 9 ½ x 7 inch storage pocket with Velcro sealable closure.





## PPK-640 and PPK-640 Vinyl Field Service Mats

PERFORMANCE	
Resistance Point-to-Point (Rtt)	10 <sup>6</sup> to 10 <sup>7</sup> ohms
Resistance to Ground (Rtg)	10 <sup>6</sup> to 10 <sup>7</sup> ohms
Temperature Range	-10 to 140ºF (-24 to 60ºC)
PHYSICAL SPECIFICATIONS	
Overall Size	25½ x 24 inches (65 cm x 61 cm)
Storage Pouch Size (PPK-645)	9½ x 7 inches (24 cm x 18 cm)
Thickness	~.015 inches (0.39 mm)
Color	Blue

## PGC-015G Green 15 Foot Ground Cord Specifications

PHYSICAL SPECIFICATIONS	
Length	15 feet (4.6 meters)
Resistor	One megohm (±10%) resistor molded into snap connection
Color	Green

## **Prostat Corporation**

399 Wall Street, Suite G Glendale Heights, IL 60139 U.S.A.

#### For more information:

Toll-Free In the U.S.A.: (855) STATIC1 (782-8421)

International: +1 630-238-8883 Email: sales@prostatcorp.com

Web access: https://www.prostatcorp.com

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