

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Desco](#)  
[18575](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

## Description:

This kit provides a convenient and effective ESD control work station for field service applications. The durable blue vinyl surface provides a highly effective dissipative work mat and acts as a carrying pouch for PC boards. The kit comes complete with ground cord and a UL listed adjustable wrist strap.



## Key:

1. Material is 0.018" thick, static dissipative, three layer, blue vinyl. It consists of dissipative outer vinyl skins and an inner electrical conductive layer.
2. One ground snap, 10mm (0.395") female, permanently riveted to material. Back side of snap is insulated.
3. Ground cord is 15' long, high flex strand copper, 20 gauge, with PVC insulated jacket.
4. Ring terminal at end of ground cord.
5. Alligator clip included to connect to ground point.
6. A large detachable screw-on grounding clip is included to connect to a ground point. The large insulated clip provides plenty of holding power.
7. Includes one adjustable elastic wristband and one six foot coiled wrist ground cord.
8. Two sewn-in pockets to hold tools or components.

## Specifications:

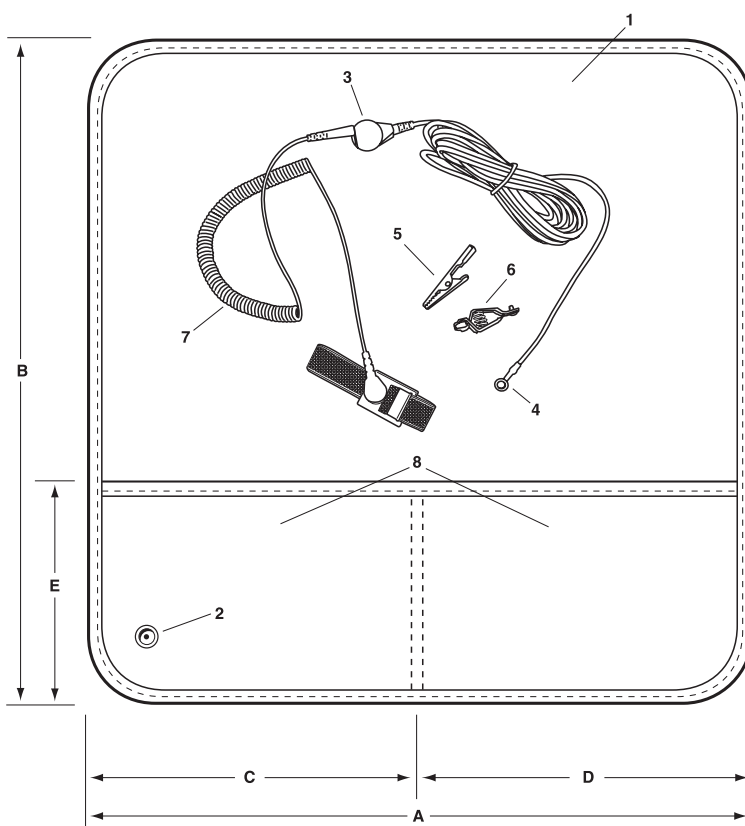
Color:	Blue	
Thickness:	0.018 inch	
Surface Resistivity:	10 <sup>7</sup> ohms	per ASTM D257
RTT:	10 <sup>8</sup> ohms	per ESD S4.1
RTG:	10 <sup>6</sup> ohms	per ESD S4.1
Charge Decay:	<0.1 sec.	per FTMS 101C, Method 4046
Flame Retardant:	Meets UL 94V-O	

## Key:

	18575
Size	24" x 24"
A	24"
B	24"
C	11-3/4"
D	11-3/4"
E	8"



Made in America



**Kit, Field Service, Vinyl, Blue**



432 NORTHBORO ROAD CENTRAL  
MARLBORO, MA 01752-3170  
PHONE (508) 485-7390  
FAX (508) 480-0257



Visit our online  
library of Tech Drawings:  
<http://www.esdsystems.com>

**DRAWING NUMBER**  
**TD-18575**

**DATE**  
**7/05**