

## SERVICE AIDS

### ANTI-STATIC WRIST STRAP

Elastic adjustable wrist strap allows full freedom of movement while protecting components from static damage. Fantastic for assembly or service work. Expanded lead length is 1.8Mtr.



Part Number  
**T4002**

### DELUXE ANTI-STATIC WRIST STRAP

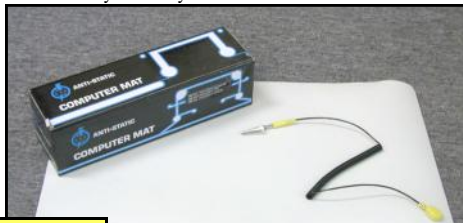
Similar to above, but with a 3metre lead, which makes it ideal for moving about your workbench without having to unclip yourself. An elasticised wrist strap is also included, along with banana plug/alligator clip.



Part Number  
**TH1731**

### ANTI-STATIC MAT & LEAD

Large 55 x 30cm size will allow you to work on static sensitive items while protecting components from static damage. Fantastic for any assembly or service work.



Part Number  
**T4020**

### LARGE ANTI STATIC WORKPLACE DESK MAT

This anti static dissipative desk mat will cover the whole top of a desk or work station. It measures 1 metre x 0.5 metres x 3mm thick and includes 2 stud fasteners on the mat for right or left hand use (note: only use 1 stud). The mat is grey in colour and made of anti static foam plastic. The surface of the mat has a slight grain whilst the underside has a checker pattern to prevent slipping on the bench top. Resistivity: Anti static layer  $10^9 - 10^{10} \Omega/\text{inch}$ . Conductive layer  $10^4 - 10^6 \Omega/\text{inch}$ .



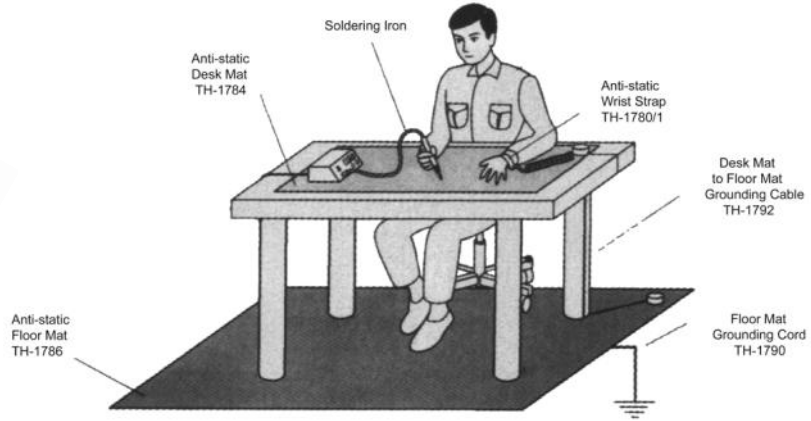
Part Number  
**TH-1784**

### ANTI-STATIC FLOOR MAT

This anti static floor mat is made from conductive PVC sheet combined with high density PVC foam. The top layer is grey in colour and the bottom is black. Resistivity is:  $10^9 - 10^{11} \Omega/\text{inch}$  for the top layer and  $10^4 - 10^6 \Omega/\text{inch}$  for the bottom layer. Size of the mat is 2 Mtr x 1 Mtr x 2mm thick. There are 2 stud fasteners on the mat so it can be earthed to the right side or to the left side (by turning the mat around). Note: Only use one stud!



Part Number  
**TH-1786**



### DESK GROUNDING CABLE

This lead is to ground workplace desk mats. This lead clips over the stud fastener on any mat and has a receptacle for 2 banana plugs. The other end of the lead has a banana plug and an alligator clip that slips over the banana plug for earth connection. The anti static wrist strap then plugs into the socket above the stud fastener clip. 2 wrist straps can be plugged in if required. Cable length is approximately 5 meters



Part Number  
**TH-1791**

### FLOOR MAT GROUNDING CORD

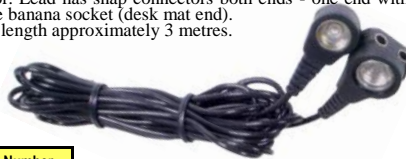
This grounding cord is simply stuck to the bottom of the floor mat (sticky tape supplied). It is then directed to an earth. This can be guttering downpipe, a galvanised pipe in the ground, or more easily accessible the earth in your household mains power (ensure household power wiring is correct beforehand). This lead is supplied with a banana plug and alligator clip. These can be removed and the cable simply wired to the earth of a 3 pin plug used to ground the table mats.



Part Number  
**TH-1790**

### DESK MAT TO FLOOR MAT GROUNDING CABLE

Use this lead if you are using both the floor mat and the desk mat. You will need to have grounded the floor mat using the floor mat grounding cord (TH-1790). Snap this lead to the connector on the floor mat and also to the desk mat. The anti static wrist strap can then be plugged into this leads double adaptor. Lead has snap connectors both ends - one end with double banana socket (desk mat end). Cable length approximately 3 metres.



Part Number  
**TH-1792**

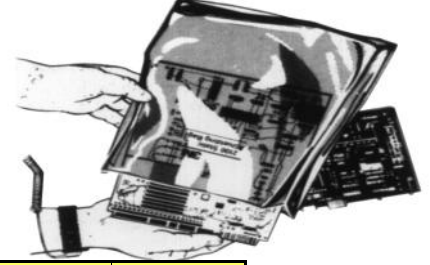
### ANTI-STATIC FIELD SERVICE MAT/BAG

This mat is ideal for field service people who need an anti static work area when on the move. The mat folds out to reveal a work area of approximately 600 x 600mm. At one end there are 2 pouches. A ground lead and wrist strap are included. A very useful tool. Pouch size approx: 200 x 300mm



Part Number  
**TH-1776**

### ANTI-STATIC SHIELDING BAG



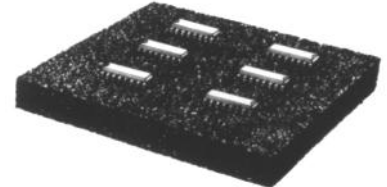
Part Number	Size
<b>GRID-4X6</b>	4" x 6"
<b>GRID-5X8</b>	5" x 8"
<b>GRID-6X10</b>	6" x 10"
<b>GRID-8X10</b>	8" x 10"
<b>GRID-10X14</b>	10" x 14"
<b>GRID-12X16</b>	12" x 16"

Static Transparent Shielding bags encase PC Boards sub-assemblies and components in total Cage protection. Available only in Pack Lots of 100

### VELOSTAT SHEETS

#### Non-Corrosive Conductive Foam

These Foam sheets provide both physical and electrostatic protection for sensitive microelectronics parts. Leads of devices inserted into medium density material are shunted by foam and maintain physical support.



Part Number	Thickness	Sheet Size	Qty Per Pack
<b>2803-6</b>	6mm	600 x 900	10
<b>2803-9</b>	9mm	600 x 900	10

Antistatic Foam sheeting for storing CMOS IC's



Part Number	Size
<b>Z9900</b>	225 x 150mm
<b>Z9905</b>	750 x 900mm

### IC INSERTION TOOLS

Also handy for IC pin straightening.

Part Number	Type
<b>T2520</b>	14-16 Pin
<b>T2524</b>	18-20 Pin
<b>T2528</b>	24-28 Pin
<b>T2536</b>	36-40 Pin



### SILASTIC COMPOUND

150g pack Adhesive-Sealant provides tough non-brittle seal or joint.

Part Number  
**T3015**

