Farnell Semiconductors – Static Protection

Workstation Kits



Field Service Engineer's Kits

Handy, portable static-safe workstation kits. Contents include lightweight fold-up vinyl mat, wristband and coiled cord, and straight ground cord with crocodile clip termination. Mats include 2 pockets for pcb's, components or tools. **Two-layer** kit features a blue static dissipative layer (<10¹¹/sq), a conductive layer (<10Ω⁵/sq), two 1MΩ resistors in the coiled cord, and one in the straight cord.

Static dissipative kit features a single layer (<10 $^{9}\Omega$ /sq), with reinforced corners and edging,

10 +

TBA

STA34

and a $1M\Omega$ resistor in each cord. Both kits conform to **EN100 015-01**.

						31/433
	Mftrs.			Price Each		
Туре	List No.	Order Code	1+	10+	25+	
Two-layer	J7124	233-018				
Static dissipative	J7215	877-682				

Pocket-Size Field Service Kit Image: State Size Field Service Kit Adustable wrist band Wrist strap cord (1.5m) Extension cord (1.5m) Work surface cord (1.5m) Work surface cord (1.5m) Kitrs Price Each

 Itist No.
 Order Code
 1+

 List No.
 07der Code
 1+

 Field service kit
 8505
 997-249

 Replacement work surface cord
 3063
 997-286†

 † Available until stocks are exhausted
 1

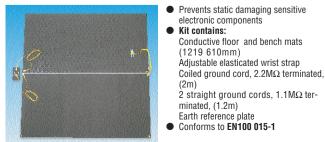
Conductive EPA Kit



workstation. The kit includes a conductive self-adhesive table mat and all the necessary grounding equipment for the operator and mat. Not to be used where live equipment is being tested.

Price Each				
Mftrs. List No.	Order Code	1+	10+	25+
J733	302-6619			

Conductive Work Station Kit



Mftrs.	Price Each				
List No.	Order Code	1+	10+	25+	
KIT0001	178-422				

Static Dissipative Workstation Kit



- Attractive, light blue Norastat work surface, 1.2 0.6m R_{G} 10^{6} to 5 $10^{7}\,\Omega$
- Adjustable wristband set
 EPA warning sign, self-adhesive
- 300 150mm EBP plug to fit UK socket
- Straight ground cord 1.5m
- Fitted with UK mains plug

Creates a single operator ESD protected workstation. The kit includes a solder resistant dissipative table mat and all the

necessary grounding equipment for the operator and mat. The mat is more durable than a conductive mat and can be used where live equipment is being tested. A dissipative mat also offers a higher level of protection than a conductive mat (charge relaxation vs electrostatic discharge).

(Price Each	
	Mftrs. List No.	Order Code	1+	10+	25+
	J753	302-6620			

Static Dissipative Work Station Kit





STA35

STA135

This kit provides the **Wermason** essential items required for use in test, inspection or production areas where live equipment could be worked on within an ESD protected area, and conforms to EN100 015-1.

The kit comprises a grey Norastat 2 layer static dissipative bench mat measuring 1200mm 600mm, an elasticated adjustable wristband (518-438) and coiled ground cord (as 178-389), a common point straight ground cord (similar to 179-222), an earth plug with 3 10mm studs (254-356), caution sign, (179-864) and instructions for use.

Fitted with UK mains plug.

(Price Each				
	Mftrs. List No.	Order Code	1+	10+	25+
	J7558F	484-325			

Monitored Workstation Kit with Wrist Strap Tester



- Attractive, light blue Norastat work surface, 0.9 0.6m R_{G} 10° to 5 10' Ω
- Adjustable wristband set
- EPA warning sign, self-adhesive 300 150mm
- Straight ground cord 1.5m
- EBP block with 2 10mm studs and built in wrist strap tester
- Fitted with UK mains power supply

Creates a single operator ESD protected workstation. The kit includes a solder

resistant dissipative table mat and all the necessary grounding equipment for the operator and mat. The mat is more durable than a conductive mat and can be used where live equipment is being tested. The ground point includes a built-in wrist strap tester.

			Price Each	
Mftrs. Lis	t No. Order Code	1+	5+	10+
J753N	a 302-6632			

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