

# Alleviate Fatigue

caused by standing  
for long periods



Fatigue-reducing mat in electrostatic concerned areas



900mm × 600mm compact and space saving size



Light gray mat enabling to easily  
detect dirt and dust



Comfortable cushion design

RoHS

NEW

STAT·CLEAN

Anti-Fatigue Mat

AF-90

EDP No.621488



The AF-90, anti-fatigue mat, can be used on the current ESD preventive floor.

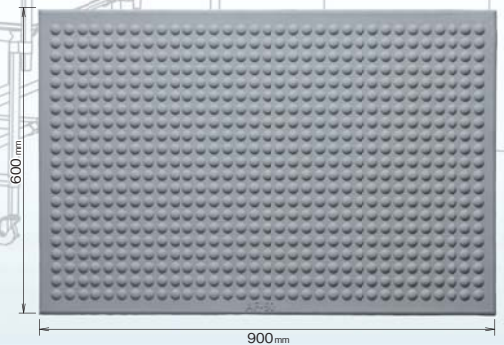
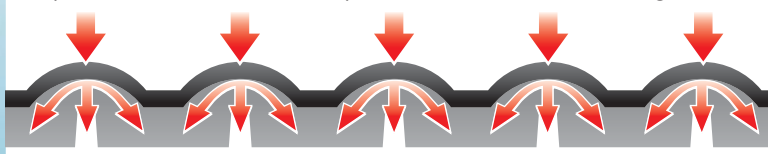
Conductivity rating :  $R \leq 1.0 \times 10^9 \Omega$

Gray color which facilitates the detection of dirt

Easy to detect dirt and dust that may cause the conductive failure

Comfortable and which make you feel like jumping up

Air pocket on the reverse side spread the load to alleviate fatigue.



- ▶ For indoor use only
- ▶ Uniform and stable conductive performance
- ▶ Thickness avoids warping
- ▶ 900mm × 600mm compact and space saving size
- ▶ Washable

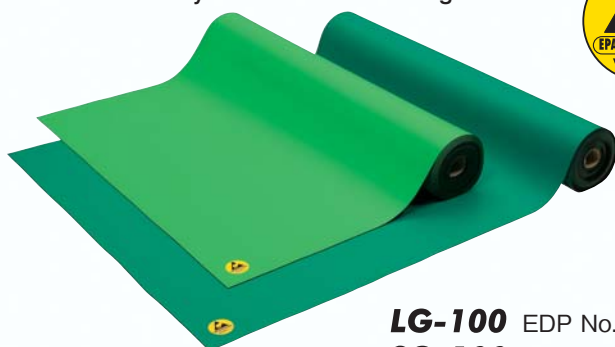
#### SPECIFICATIONS

Model No.	AF-90
Size	W900mm × L600mm × t15mm
Color	Gray
Conductivity	$R \leq 1.0 \times 10^9 \Omega$
Weight	4.2kg
Material	NBR

※ Earth wire is unattached.

### ● Introduction of products for EPA: **EPA Working Mat · Conductive Rubber Mat**

Controlling electroconductivity to  $10^6 \Omega$  or more  $10^7 \Omega$  or less without influence from the working environment Ideal for workbenches requiring static electricity measures on backing



**LG-100** EDP No.621464

**SG-100** EDP No.621461

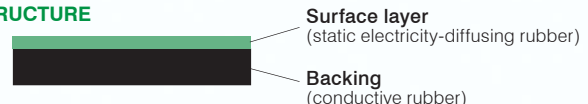


10m  
ROLL

- ▶ Offers uniform, consistent conductive performance.
- ▶ Features a matte surface finish, reducing reflections and helping prevent eye fatigue prevention.
- ▶ Heat resistant to dropping solder.

Applications	Conductivity	Material	Directive
Designed for use with work benches	$10^6 \leq R \leq 10^7 \Omega$	NBR+SBR	<b>EPA RoHS</b>

#### STRUCTURE



#### COMMON SPECIFICATIONS

Model No.	LG-100	SG-100
Color	Light green	Green
Size	W1.0m × L10m × t2.0mm	W1.0m × L10m × t2.0mm
Conductivity	$10^6 \leq R \leq 10^7 \Omega$	$10^6 \leq R \leq 10^7 \Omega$
Weight	35kg/roll	35kg/roll
Material	NBR+SBR	NBR+SBR



●For safety purposes, read the instruction manual carefully before using the unit. ●Do not use this product in an explosion-proof area. ●A high voltage is applied on this product. Make sure that water, oil, solvents, etc., do not come in contact. ●Avoid dew condensation as it can result in electric shock or product damage. ●Keep away metal objects such as tools or needles, or body parts such as fingers, hands or face from the needle electrode because a high voltage is applied on the needle electrode.

●For improvements, the product specifications, size, price and other information may be subject to change without prior notice.

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Distributed by

Printed in Japan

15050121.01