## HOZAN

## **INSTRUCTION MANUAL**

# F-66-L



# ESD GROVES, LARGE (10pairs/pack)

Thank you for purchasing the HOZAN F-66-L ESD GLOVES, LARGE. With proper care and handling, these fine instruments will provide years of trouble-free operation. Please read this entire instruction manual carefully before attempting to place these instruments in service. Please keep this instruction manual available for reference.

## **Specifications**

Size	L	
OAL	220 mm	
ESD standard	Charge decay from 1000V to 100V in less than 2 secs.	
Weight	16 g	
Color (wrist)	Gray	
Materials	Fingertips: Polyurethane coating Others: Nylon,	
	Others: Nylon, Conductive yarn (Carbon fiber)	

Dimensions may fluctuate somewhat for cloth products.

## **Precautions**

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- 1. Do not use on energized places. This could cause a shock.
- 2. Do not bring the product into contact with liquid or something hot.
- 3. If you have any allergic reaction, stop using and consult a doctor at once.

#### **⚠** Caution

Carry out periodic inspections to maintain ESD protective performance.

#### **Antistatic standards**

HOZAN's ESD-safe products are controlled with reference to the Japanese standard (RCJS-5-1 \*1) which is based on the international standard (IEC61340-5-1).

Products which bear the "LEGGAR" mark are products to which the standard values (see table below) apply. The "ESD Standard" listed on each of the product pages

denote the HOZAN standard for the product.			
ESD-safe item requirements (Excerpted from RCJS-5-1)			
[Item-specific requirements]			
	EPA ground resistance or Resistance $\operatorname{Rg}(\Omega)$ of groundable point	Charge decay *2	
Gloves and finger cots	Gloves and finger sacks that satisfy the system requirements.		
[System requirements]			
Using gloves and finger cots	$7.5 \times 10^5 \le Rg < 1 \times 10^{12}$	Less than 2 secs. from initial value (Max. 1000V) to 10%	

<sup>\*1···</sup>Reliability Center for Electronic Components of Japan (RCJ). "Protection of Electronic Devices from Electrostatic Phenomena-General Requirements" (RCJS-5-1)

## **Daily Care**

Wash with lukewarm water, dry in the shade after towel drying
Use a neutral detergent for sebum stains.
Do not use bleach, fabric softener, or disinfectant spray.

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**1** 23.08

<sup>\*2...</sup> Where fod grounder and floor system are employed as personal grounding device, the grounding resistance must be determined by the ESD coordinator. The recommended value is 7.5 X 10° to 3.5 X 10° U.