

## INSTRUCTION MANUAL

# F-66-M ESD GROVES, MEDIUM (10pairs/pack)



Thank you for purchasing the HOZAN F-66-M ESD GLOVES, MEDIUM. 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		Precautions	
Size	Μ	Marning	
OAL	205 mm	1. Do not use on energized places. This	
ESD standard	Charge decay from 1000V to 100V in less than 2 secs.	<ol> <li>Do not use on energized places. This could cause a shock.</li> <li>Do not bring the product into contact with liquid or something hot.</li> <li>If you have any allergic reaction, stop using and consult a doctor at once.</li> </ol>	
Weight	16 g		
Color (wrist)	Green		
Materials	Fingertips: Polyurethane coating Others: Nylon, Conductive yarn (Carbon fiber)	Carry out periodic inspection to maintain ESD protective performance.	

Dimensions may fluctuate somewhat \* for cloth products.

#### 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 " [ SD-SAFE] " 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 Rg(Ω) 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	7.5×10⁵≦Rg <1×10 <sup>12</sup>	Less than 2 secs. from initial value (Max. 1000V) to 10%		

\*\*Reliability Center for Electronic Components of Japan (RCJ).
 \*Protection of Electronic Devices from Electrostatic Phenomena-General Requirements" (RCJS-5-1)
 \*\* Where focu grounder and floor system are employed as personal grounding device, fregrounding resistance must be determined by the ESD coordinator. The recommended value is 7.5 × 10<sup>10</sup> to 3.5 × 101 0.2

### **Daily Care**

Wash with lukewarm water, drv 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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