HOZAN

INSTRUCTION MANUAL

F-10-B



Thank you for purchasing the HOZAN F-10-B ESD FOAM. With proper care and handling, this fine instrument will provide years of trouble-free operation. Please read this entire instruction manual carefully before attempting to place this instrument in service. Please keep this instruction manual available for reference.

Specifications

Dimensions (mm)	208(W)X280(D)
Thickness (mm)	10
Contents	1
ESD value to be administrated(Ω)	Rp≦1X10 ¹⁰

Precautions

∆ Caution

Do not allow live wires to touch this product. Otherwise, this could cause a shock.

Principle of avoiding static electricity fault

Static electricity faults are avoided by neutralizing the electric potential of all IC terminals inserted into the ESD foam.

Antistatic standards

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

Products which bear the " LED 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]			
	Point to point resistance Rp (Ω)	EPA ground resistance or resistance Rg (Ω) of groundable point	
Work surfaces, Storage shelves, Trolleys, and Carts	1×10 ⁴ ≤Rp≤1×10 ¹⁰ *1	7.5×10 ⁵ ≤Rg≤1×10 ⁹ *1	
*1A resistance lower than the minimum-limit resistance is acceptable of approved by the ESD coordinator.			

^{*} Reliability Center for Electronic Components of Japan (RCJ).

HOZAN TOOL INDUSTRIAL CO.,LTD.

1-2-12 Saiwaicho, Naniwa-ku, Osaka 556-0021, Japan https://www.hozan.co.jp/E/ E-mail:th@hozan.co.jp

[&]quot;Protection of Electronic Devices from Electrostatic Phenomena-General Requirements" (RCJS-5-1)