

An economical & revolutionary ESD sitting solution that cuts body voltage and long term maintenance cost.

Zap-Cover*



Zap-Cover* passed all S20.20 requirement with very low cost

Zap-Cover* passed the S20.20 100V test (STM 97.2)

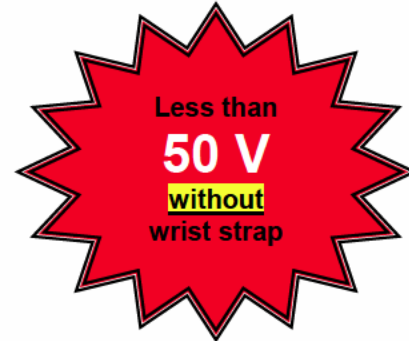
Zap-Cover* passed the S20.20 $<35 \times 10^6 \Omega$ test (STM 97.1)

Zap-Cover* passed the S20.20 safety requirement test ($>1 \times 10^5 \Omega$)

An economical & revolutionary ESD sitting solution that reduces body voltage and long term maintenance cost.

Zap-Cover*

Part number: COVER0000100



Product Description

Zap-Cover* acts as a medium to provide unique electrical link between the smock and the chair in order to achieve low human body voltage and S20.20 safety compliances.

Zap-Cover* with ANY chair in combination with Zap-Roller* can achieve permanent static dissipative (1 to 2 M Ω) and meet ANSI/ESD S20.20 compliance with less than 50V body voltage on a standard ESD floor.

Features/ Benefits:

- Static dissipative chair cover easily "hook-on" to the metallic shaft of the chair to effectively drain static charges away.
- Without the need to connect to other extended grounding. Hence, avoiding accidental unplugging of such cord from the grounding system.
- Designed to fit any normal ESD or non-ESD chair regardless whether new or old.
- Very simple to install.
- Surface to ground resistance: $1 \times 10^6 - 2 \times 10^6 \Omega$
- Big savings in maintenance & replacement cost and time

* indicates patent reserved product.



ESD CONSULTANCY SDN BHD

Manufacturer of Static Control Products, Cleanroom & Medical Packaging

(Total Solution in ESD Control)