

The greatest danger caused by electrostatic discharge is “latent damage” to the (operating) components. At final inspection this damage is not visible so the product are going into the production process damaged.

Problem: **Badly functioning of:**

- Automatic pilot takes wrong decisions
- Fuel tank catches fire while tanking
- Navigation gives incorrect instructions
- Poor or non-operating of electronics/controls
- Airplane catches fire while flying

Collocutor: Quality manager

Danger: Once installed in an airplane accidents are not provided or avoid. Accidents are in addition to possible physical damage and it will give your airline a bad reputation what can cost you a lot of money because consumers will choose another airline.

Not to mention the fear psychosis to even dare to fly. Many consumers will look for alternatives to her / to get its destination.

Measures: In the entire process, from the smallest component to the full-assembled planes, all suppliers must work ESD safe. ESD audits will be conducted on a regular basis to guarantee a successful cooperation.

Those who do not comply with these requirements lose their cooperation contract, which means millions of loss.

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Precautions: Frequently control and succession.

- ESD training
- ESD clothing
- ESD cleaners
- ESD racks
- ESD shoes
- ESD chairs
- ESD tables
- ESD access
- ESD trolleys
- ESD safe floor
- ESD packing