



- "See" ESD events as they happen in real time; view oscilloscope pictures on DVD Powerful method to convince workers that ESD events easily occur
- Series of experiments demonstrates personal grounding Shows that wrist strap grounding removes charges and eliminates ESD events
- 23 minutes of instructional material featuring Ted Dangelmayer, a past president of the ESD Association

Correct and updated information clearly presented

 Material designed for live presentation with audience interaction Consider using as part of ANSI/ESD S20.20 required Training Plan

## **VIDEO CONTENT:**

- · Risks and economic impact of ESD
- Equipment, procedures and demonstrations for a series of ESD events
- Human Body Model demonstrations
- Why wrist straps are important
- · Why simply "touching ground" doesn't work
- Work surface demonstrations, conductive and dissipative
- · Safe removal of charge
- Tote box demonstrations, metal and black conductive, safe or not? Rules for using totes
- · Myth of using "potholder" handling technique, ESD events
- · Demonstrations and simulation of CDM damage at a workstation
- · Catastrophic damage, partial damage, latent failure, double jeopardy discharge
- Ionization and neutralization demonstrations, charged conductors and insulators, summary

## **CHAPTERS:**

- Introduction
- Controlling HBM Damage
- Safe & Unsafe Work Surfaces
- Using Totes
- The Charged Device Model
- Ionizers and Summary

## INCLUDED BONUS INSTRUCTOR RESOURCE DISK WITH:

- · LearnTech ® Video Training Instructor Guide
- · LearnTech ® Video Training Course Evaluation Survey
- · LearnTech ® Quiz Modifiable student format
- LearnTech ® Quiz Instructor Answer and Scoring Key
- · Practical Skills Checklist ESD Control for Operators

<u>Attention</u>: Opened media products are returnable only for same item replacement product. No credit will be issued.





## **ESD: SEE IT! BELIEVE IT! CONTROL IT! DVD**

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