



- "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

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

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