

- "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 Dangelmaver, 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:**

## INCLUDED BONUS INSTRUCTOR RESOURCE DISK WITH:

- Introduction
- Controlling HBM Damage
- Safe & Unsafe Work
- LearnTech 
  Quiz Modifiable student format LearnTech 
   Quiz Instructor Answer and Scoring Key

· LearnTech ® Video Training Instructor Guide

Practical Skills Checklist - ESD Control for Operators

LearnTech 
 Wideo Training Course Evaluation Survey

- Surfaces • Using Totes
- The Charged Device Model
- Ionizers and Summary

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



DATE:

February

2009



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

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