



Model 2000-WS Specifications



Trainer Dimensions:

Length— 48"
Width — 30.5"
Height— 63"

Model 2000-WS Lighting Trainer Package includes:

- Model 2000-WS Lighting Training Package
- Extruded Aluminum Mobile Rack
- Lab Manuals: FTI, Fundamental-Technical-Integrated™ Lighting Trainer Instructor's Lab Manual
FTI, Fundamental-Technical-Integrated™ Lighting Trainer Student's Manual
FTI, Fundamental-Technical-Integrated™ Lighting Trainer Component Wiring

General Description

Future Tek Model 2000-WS Lighting Training Package includes many of the common Lighting Control devices encountered in Residential, Commercial and Industrial applications. These real-world components are prewired to terminal strips and mounted on non-conductive black textured panels ready for hanging on a Extruded Aluminum rack included. Each panel may be removed and replaced on the rack allowing the instructor to custom-build his/her own lab activities to fit his/her specific needs. The 2000-WS Lighting Training Package includes Manual and Automatic Programming Lighting Control.

Wiring to terminal strips prevents wear and tear on the components while allowing the students to perform hard wiring exercises. The Component Wiring Diagrams included illustrate the schematic diagram, symbols and connections to the terminal strips, students are not simply following a terminal wiring diagram. Students are required to utilize their VOMs along with the Wiring Diagrams and Schematics found in the manuals to hard wire each lab. Also included is an animated PowerPoint wiring CD to be used with each lab with animated step-by-step wiring illustrations.

This system can accommodate four (4) students at one time, two (2) students on each side of the rack.

FUTURE TEK, INC.



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Model 2000-WS Components List

Qty	Description	Industry Standard components used to manufacture our products
1	Model 200—Single Pole Switch	
1	Model 200A – Single Pole Switch	
2	Model 201—Three Way Switches	
2	Model 201A—Three Way Switches	
1	Model 202—Four Way Switch	
1	Model 202A—Four Way Switch	
1	Model 203—Rocker Switch	
1	Model 204—Dimmer and Fan Control Switch	
1	Model 205—PhotoControl or Photocell	
1	Model 206—Motion Switch with Photocell	
2	Model 207—Keyless Lamp Holder	
1	Model 208—Fluorescent 2 Bulb Strip Light	
1	Model 209—Exit Light	
1	Model 210—Incandescent Wall Light	
1	Model 211—LED Wall Light	
1	Model 212—LED Emergency Light	
1	Model 213—Security Light	
1	Model 214—Tork Mechanical Timer	
1	Model 215—Tork Programmable Timer	
1	Model 216—Mechanical Contractor Panel	
1	Model 217—Programmable Contractor Panel with Touchscreen	
1	Model 218—High Pressure Sodium Security Light	
8	Model 219—Open Slot Wire Duct	
2	Model 220—Power/GFCI Module	
1	Model 220A—Power/GFCI Module	
1	Model 221—Current Module	
1	Extruded Aluminum Metal Cart	
1 set	FTI, Fundamental-Technical-Integrated™ Instructor and Student Lab Manuals	