

ELECTRONICS DEMONSTRATION SYSTEM

ED-2300

- 24 Experimental Boards in two sections : (A) Semiconductor and (B) Electronic Circuit
- Experimental Board rack and board storage cabinet



> EXPERIMENTAL BOARDS

Semiconductor Boards(12ea)	Electronic Circuit Boards(12ea)
No-2301A : Diode and Zener Characteristics	No-2313B : Active Filter Circuit
No-2302A : Transistor Characteristics	No-2314B : Unregulated Power Supply
No-2303A : FET Characteristics	No-2315B : DC Voltage Regulator
No-2304A : SCR Characteristics	No-2316B : Variable Voltage Regulator
No-2305A : UJT Characteristics	No-2317B : Tank Circuit/Resonance
No-2306A : SCR/TRIAC/SBS Trigger	No-2318B : Oscillator
No-2307A : LED/PHOTO Device	No-2319B : Crystal Oscillator
No-2308A : Base/Emitter Ground Amplifier	No-2320B : Wien Bridge Oscillator
No-2309A : DC Amplifier	No-2321B : Multivibrator/Schmitt Trigger
No-2310A : Complementary Amplifier	No-2322B : Timer IC Application
No-2311A : Differential Amplifiers	No-2323B : Ramp Generator
No-2312A : Operational Amplifier	No-2324B : Modulation and Demodulation

> SPECIFICATIONS

EXPERIMENTAL BOARD RACK(BR-3) : 1ea

- Installation Capacity : 3ea
- Dimension : 148o(W) x 62o(H) x 32o(D)mm

BOARD STORAGE CABINET(BS-12) : 2ea

- Storage Capacity : 13ea per cabinet
- Dimension : 68o(W) x 108o(H) x 45o(D)mm

AUXILIARY MOUDLES : 2ea

- No-2300-1(RC Components) :
 - » Decade Capacitor : 3digits x 2ea
 - » Decade Resistor : 2digitsx2ea

» VR : 1kΩ(5W), 100kΩ(1W)

- No-2300-2(Signal Source) :
 - » AF Output : 10Hz~100kHz
 - » Output : 1/10V & variable
 - » AC Output : 30V CT(15V+15V)
- Dimension : 90(W) x 302(H) x 80(D)mm

ACCESSORIES

- Patch Cord(ø4 Plug Type) : 1set
- AC Power Cord : 2ea
- Experimental Manual : 1ea
- Operation Manual : 1ea

OPTION

- DC power supply : ED-333T