



# **PRODUCT SPECIFICATIONS**

## **P/N BOS1130**

### **1. CONSTRUCTION**

- 1.A.** Length of Switch: 30 inches
- 1.B** Width of Switch: 11 inches
- 1.C.** Top Material: PVC coated nylon cloth, waterproof, anti-microbial
- 1.C.** Bottom Material: PVC coated polyester cloth, waterproof, anti-slip
- 1.D.** Cable: 2-conductor, 24AWG, PVC sheathed cable. Various cable lengths and connectors available upon request.

### **2. OPERATION**

- 2.A.** Activation Force: Minimum activation, 50 lb. test subject lying on top of switch
- 2.B.** Interface: Normally open, momentary contact switch.
- 2.C.** Max Operating Current: 50 mA
- 2.D.** Max Operating Voltage: 24 Volts

### **3. INSTALLATION**

- 3.A.** Place BOS on top of the mattress where most of the person's weight is incident. (Usually buttocks/waist) BOS may be placed under/over sheet and mattress pad.
- 3.B.** The cable should be on the opposite side of where the person gets in/out of bed.

### **4. CARE**

- 4.A.** Cleaning: Wipe down with moistened cloth, and wipe dry.  
**DO NOT MACHINE WASH!**

**5. DIMENSIONS**

