

## **Standard Features**

- Fiberglass Reinforced Polyester (FRP), NEMA Type 4X enclosure
- PreVent<sup>™</sup> breather vent
- · Conformal coated circuit board
- · Removable load cell connectors
- · Section and individual cell trim capability
- Number of cells: Two, four, six or eight single load cells (even number only)
- Expansion port

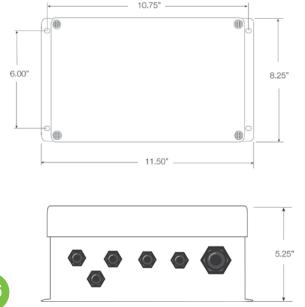
# Part Number/Price

| Part#  | Description   | Price   |
|--------|---|---------|
| 91782  | JB8SP signal trim eight-channel with expansion              | Consult |
| 173807 | JB8SP signal trim eight-channel with expansion, FM approved | Consult |
| 89889  | Board only  | Consult |
| 172415 | Board only, FM approved                                     | Consult |
| 165273 | Enclosure only (does not include cord grip and filter)      | Consult |

Note: Do not mix junction box models or use other brands of junction boxes with Rice Lake junction boxes. There is a risk of system instability.

# **Options/Accessories**

| Part# | Description  | Price   |
|-------|--|---------|
| 92734 | Coupling, 1/2 in NPT cord grip to 3/4 in NPT conduit fitting | Consult |
| 92735 | Coupling, 3/8 in NPT cord grip to 3/4 in NPT conduit fitting | Consult |



# **Specifications**

## **Cable Fittings:**

- (9) 3/8 in NPT 0.157 in-0.314 in
- (2) 1/2 in NPT 0.272 in-0.472 in
- (1) PreVent breather unit

### **Enclosure:**

Molded FRP NEMA Type 4X enclosure with overlapping solid cover, stainless steel screws

## **Connectors:**

Pluggable screw type, 12-28 AWG

### **Trimming:**

Individual cell trim, range

# Potentiometers:

100,000 ohm, 25 turn cermet

### **Circuit Board:**

5.7 in x 7.2 in with conformal coating

### Warranty:

One-year warranty

## **Applications**

· Truck, livestock and railroad scales

