

Specifications

Cable Fittings:

- (4) PG7 0.118-0.255 strain relief
- (2) PG11 0.197-0.394 strain relief
- (1) PreVent breather vent

Enclosure:

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

Connectors:

Spring clamp screwless, 12-28 AWG

Trimming:

Individual cell, excitation trim

Potentiometers:

100 ohm, 25 turn cermet

Circuit Board:

3.8 in x 2.3 in (96.5 mm x 58.4 mm), with conformal coating

Warranty:

One-year limited warranty

Applications:

- Tank and hopper scales

Approvals

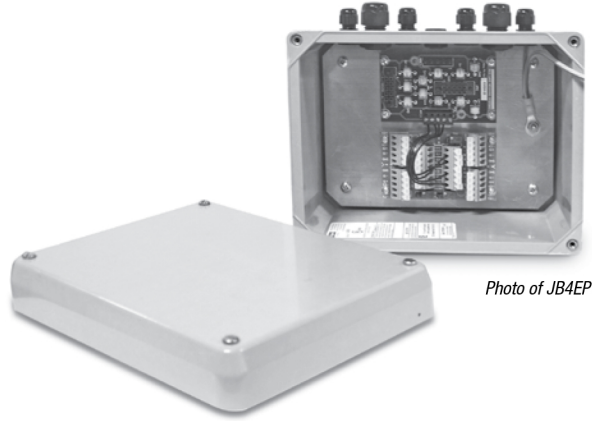


Photo of JB4EPT

Standard Features

- Fiberglass Reinforced Polyester (FRP), NEMA Type 4X enclosure with stainless steel cover screws
- Jumpers to enable/disable a load cell
- PreVent™ breather vent
- Conformal coated circuit board
- Number of cells: Two, three or four single cells
- Expansion port

Part Number/Price

| Part # | Description | Price |
|--------|---------------------------------------------------------------------------------|---------|
| 91781 | JB4EP excitation trim junction box | Consult |
| 92763 | JB4EPT excitation trim junction box with transient protection (not FM approved) | Consult |
| 89446 | Board only | Consult |
| 89894 | Transient board | Consult |
| 165272 | 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.

