# SUMMING JUNCTION BOXES NEMA 4X (IP66) ENCLOSURE

MADE IN

USA

**SBJ Series** Summing Junction Boxes for 2, 3, or 4 Load Cells

Starts at

<sup>\$275</sup>

1 Newton = 0.2248 lb 1 daNewton = 10 Newtons 1 lb = 454 g 1 t = 1000 kg = 2204 lb

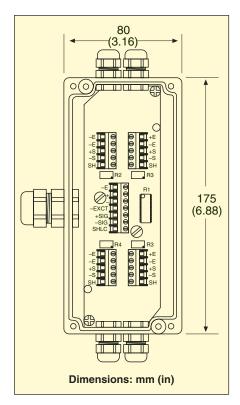


SBJ2, \$275, shown smaller than actual size. \*

SJB2

- NEMA 4X (IP66) Enclosure
- Heavy-Duty Case for Industrial Applications
- Models for 2, 3, or 4 Load Cell Installations

The SBJ Series summing junction box electronically sums the outputs of bridge-type load cells to form a single output equal to the sum of the loads on each load cell.

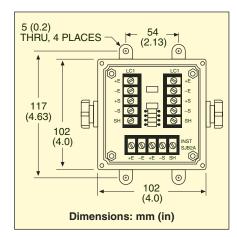


SBJ4, \$315, shown smaller than actual size.

Potentiometers in series with the bridge excitation are provided to match the outputs of the load cell. It is commonly used in industrial scale, bin, tank, hopper, and platform applications. The load cell should be the same capacity as the summing junction box and have output interchangeability of better than 3%.

### SPECIFICATIONS

Case: NEMA 4X (IP66) Feedthroughs: Compression type for wire up to 6.35 mm (0.25") diameter Span: ±3% adjustment



### MOST POPULAR MODELS HIGHLIGHTED!

To Order <i>(Specify Model Number)</i>					
CAPACITY	MODEL NO.	PRICE	DESCRIPTION		
2	SBJ2	\$275	Sums 2 load cells		
3 or 4	SBJ4	315	Sums up to 4 load cells		

Ordering Examples: SBJ2, NEMA 4X (IP66) summing junction box for 2 load cells, \$275. SBJ4, NEMA 4X (IP66) summing junction box for up to 4 load cells, \$315.

#### ACCESSORY

ACCESSON			
MODEL NO.	PRICE	DESCRIPTION	
OP-17	\$15	Reference Book: Measure for Measure	

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