

SKIP-LINE® CJS-119 DIGITAL JUNCTION SCALE

Product Overview

The Skip-Line CJS-119 (CAN Digital Junction Scale) device provides advanced, per-load-cell diagnostics for glass bead or other material monitoring on a road marking vehicle.

The weight on each load cell is calculated individually, then they are summed together digitally, providing better signal resolution and faster diagnosis of weight monitoring issues.

A Skip-Line Video Overlay system is required to provide real-time bead application rate calculations in addition to reporting tank weight. When used with a Data Logger system, it can also provide GPS-tagged bead usage information.



Standard Features

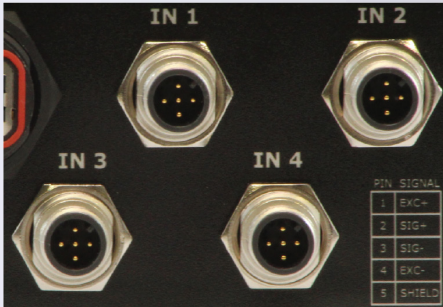
- Individual readings per each load cell
- Calibration-free setup
- Reduces troubleshooting
- Eliminates the need for a junction box
- Large digit display
- Advanced averaging
- Rugged, water-tight, steel enclosure
- Easy to operate and configure

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(541) 963-0111

www.skipline.com



A COSER LOOK AT THE CJS-119



The CJS-119 has connections for up to four load cells.

247.7	Sum	1004.5
251.8	Avg	251.1
250.1	Cal	1003.9
254.9	Dsp	1004.1

Diagnostics Screen



Easily navigate set up and diagnostics with the push buttons.

A CLOSER LOOK AT THE WIRING

This diagram represents the most common color scheme. Actual wire colors will be on the load cell datasheet.

Signal Name	Wire Color*	Pin Number
EXC+	Red	1
SIG+	Green	2
SIG-	White	3
EXC-	Black	4
SHIELD	Bare	5

*Actual colors may vary.



CONTACT US FOR MORE INFORMATION

Skip-Line® products are proudly designed and manufactured in the USA.