

# FAIRBANKS®

## 90-9201-3 DATASOURCE SERIES DIGITAL INDICATOR



Fairbanks' 90-9201-3 Datasource Series Digital Indicator is designed primarily for use with truck scales, but can be used with a wide variety of scale platforms.

### VERSATILE INDICATOR

The 90-9201-3 indicator can be programmed for gross weight only, or for gross, tare and net weighing and printing. The sophisticated filtering, electronic safeguards, front panel programming and scale calibration all help to make this digital indicator suitable for numerous weighing applications.

### WEIGH IN/WEIGH OUT CAPABILITY

This indicator can track up to 100 inbound/outbound transactions. Inbound weighments are stored automatically. Known truck tare weights can be stored and accessed by a two-digit loop number. On the outbound weighing, the indicator will automatically compare the inbound or tare weight with the outbound weight and compute the net weight automatically.

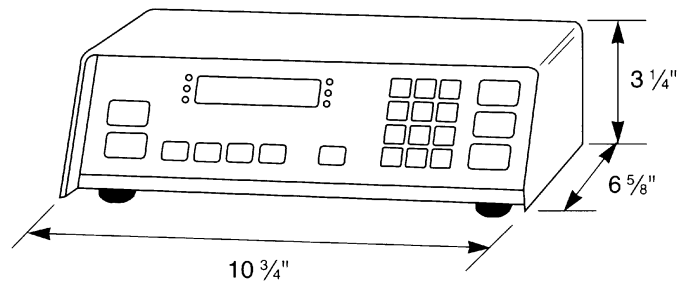
### OUTPUT OPTIONS

With the 90-9201-3 Datasource Series, numerous output options are available, including your choice of two RS232C outputs, or one RS232C output and one RS485 output. In addition, the dual RS232C ASCII serial output allows the indicator to interface with a computer or printer. There is also a 20mA current loop which allows the indicator to interface with certain remote displays.

### SPECIFICATIONS

Weight Display . . . . .	0.62 inch high LED display
Display Characters . . . . .	6 active digits or 5 active digits with minus sign
Resolution . . . . .	Commercial use: Up to 10,000 divisions maximum. One microvolt/division sensitivity; Non-commercial use: Up to 20,000 divisions
Load Cells . . . . .	Up to eight 350 ohm cells, or sixteen 1000 ohm cells
Programming . . . . .	All instrument operating parameters and calibrations are set through the front panel
In/out Weighing . . . . .	100 transactions
Power Requirements . . . . .	115 VAC $\pm$ 15 VAC; 50/60 Hz grounded 3-wire AC power for 230 VAC operation
Output . . . . .	Two RS232C outputs, or one RS232C and one RS485 output are standard.; Dual RS232C ASCII serial output for interface with computers and peripherals; One 20 mA current loop
Non-volatile Memory . . . . .	Transaction data is stored in Electrically Erasable Read Only Memory (EEROM)
Humidity . . . . .	0 to 90% non-condensing
Enclosure . . . . .	Stainless steel NEMA 12 rated

### DIMENSIONS



### QuickFacts™

Models and specifications subject to change without notice.  
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Call toll-free for the Fairbanks representative nearest you:  
**(800) 451-4107**