

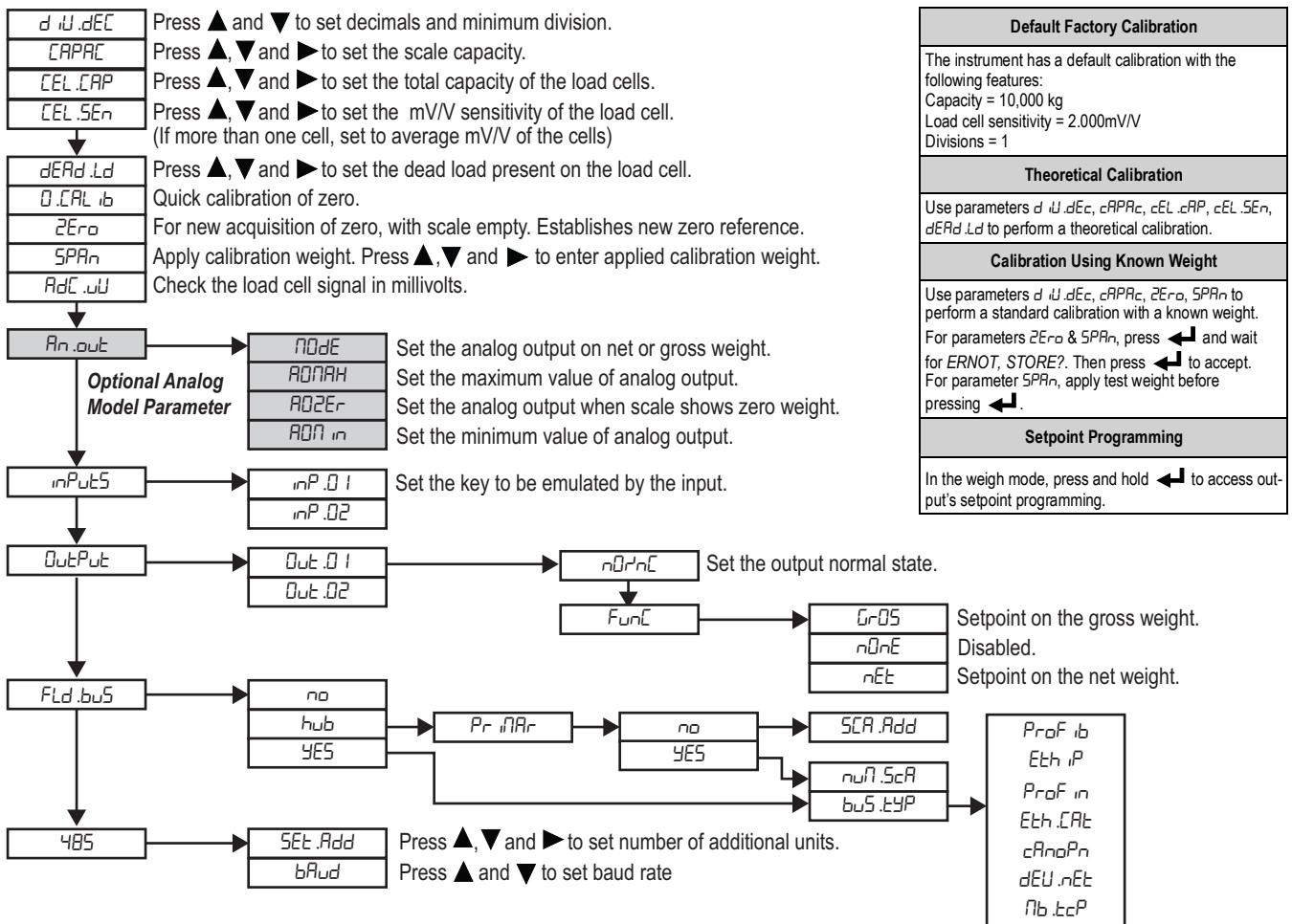
Quick Setup Guide

Key Functions

Key	Function
▼ ZERO	In setup: scroll forward through parameters In numeric input: decreases digit to be modified
▲ TARE	In setup: scroll back through the functions In numeric input: increases digit to be modified
► MODE	In setup: quickly position the first step of a menu In numeric input: selects digit to be modified, from left to right
◀ PRINT	In setup: enter into a parameter or to confirm a setting In numeric input: confirms the entry made
C ON/OFF	Turn the instrument on/off In setup: exit a step without confirming the setting In numeric input: clears the present value

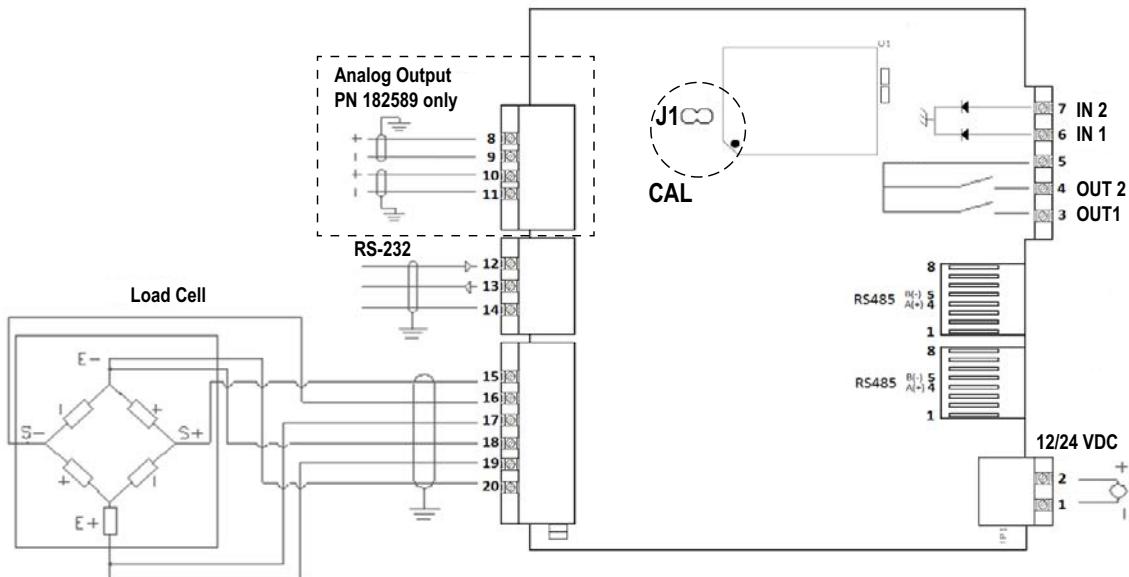
Setup Menu

1. Press the ON/OFF key (C) to turn the instrument on.
2. Press the mode key (►) when the firmware version displays to enter the setup menu.
3. Press the print key (◀) in the setup menu to view/select the parameter choices.



When settings are complete press C until the indicator displays **SAUEP**. Press ← to save set up and return to weigh mode. Pressing any other key exits the setup and discards changes.

Wiring Diagram



Pin Number	Label	Description
VE 12-24 VDC Power Supply		
1	GND	0 VDC (GND)
2	+VDC	+12-24 VDC
Inputs and Outputs		
Outputs (48 VAC or 60 VDC, 150 mA max)		
3	OUT1	Output 1
4	OUT2	Output 2
5	COMOUT	Common Output
Optoisolated Inputs Positive Logic (12-24 VDC, 5-20 mA max)		
6	IN1	Input 1
7	IN2	Input 2
		Connect input common to ground

Pin Number	Label	Description
Analog Output (PN 182589 only)		
Voltage		
8	V+	+10 V
9	V-	0 V (GND)
Current		
10	I+	+20 mA
11	I-	-0 mA (GND)
NOTE: Max. resistance on output current: 350 Ω Min. resistance on output voltage: 10 kΩ		

Pin Number	Label	Description
Serial Port		
RS-232		
12	TX	Transmission
13	RX	Reception
14	GND	Ground
RS-485		
RJ45 Plug-IN/OUT		485 Line
RJ45 Plug-IN/OUT		485 Line
Load Cell Connections		
15	SIG+	Signal +
16	SIG-	Signal -
17	SEN+	Sense +
18	SEN-	Sense -
19	EXC+	Excitation +
20	EXC-	Excitation -



© Rice Lake Weighing Systems Specifications subject to change without notice.
Rice Lake Weighing Systems is an ISO 9001 registered company.

230 W. Coleman St. • Rice Lake, WI 54868 • USA
U.S. 800-472-6703 • Canada/Mexico 800-321-6703 • International 715-234-9171 • Europe +31 (0)26 472 1319