



Model 350 □□□□

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Specifications □□□□□□□□□□□□□□□□

COMMUNICATIONS

- Port 1 RS232 bi-directional serial port or RS485 Opt. Or 20mA Opt
- Data Output String Fourteen (14) selectable fixed-format transmissions available, 1 custom format (programmable via RS232)
- Protocol Selectable
- Baud Rate 150-9600 bps

DISPLAY

- LED 6-digit weight display, 0.8" (22mm) height
- LED 11 LED annunciators for operational status
- LCD 6-digit weight display, 1" (25mm) height
- LCD 11 LCD annunciators for operational status
- LCD Includes LCD checkweight/sort bar

ELECTRICAL

- Power Requirement Zinc die cast enclosure: 12 - 26 VAC/ 12 -36 VDC
- Power Stainless steel

Features □□□□

- Selectable Weighing Units
- Lb, kg, oz, g, lb-oz
- Time and Date
- Clock
- LED or LCD
- Display
- Panel Mounting
- Remote Tare,
- Print, Zero

Options □□□□

- Analog Output
- Module
- Relay Output
- Module

Requirement	enclosure: 90 - 250 VAC/ 12 -36 VDC	Battery
<input type="checkbox"/> Excitation Voltage	10 VDC, short circuit protected	<input type="checkbox"/> Operation
<input type="checkbox"/> Max. Excitation Current	180 mA, power (6) 350 ohm bridge	RS485 Module
<input type="checkbox"/> Fuse	0.8A Slow - Blow (when using AC power)	<input type="checkbox"/>
<input type="checkbox"/> Signal Input Sensitivity	0.1 - 20 mV/V	20 mA Current Loop
<input type="checkbox"/> Signal Connection	4 or 6 lead with sense leads	Fiber Optic Transceiver in Com Port 2
ENCLOSURE		Wall Mount
<input type="checkbox"/> Zinc Die Cast	Black powder coat paint, self-standing on flat surface	<input type="checkbox"/>
<input type="checkbox"/> Stainless Steel	Designed to NEMA 4X, IP65 included swivel bracket/stand	Panel Mount Kit
<input type="checkbox"/> Shipping Weight	7lb (3.2 kg) zinc die cast	
<input type="checkbox"/> Shipping Weight	6lb (2.7 kg) Stainless Steel Enclosure	
<input type="checkbox"/> Keypad	5 key, durable elastomeric (rubber)	
PERFORMANCE		Applications <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> Full Scale(F.S.)	Selectable 0 to 999,999	<input type="checkbox"/> Checkweighing
<input type="checkbox"/> Resolution	20-bit A/D converter, 100,000d displayed	<input type="checkbox"/>
<input type="checkbox"/> Resolution	1,000,000d internal	Process Control
<input type="checkbox"/> A/D Conversion	60 Hz	<input type="checkbox"/>
<input type="checkbox"/> Zero Track	0 - 100% of F.S.	Food Processing
<input type="checkbox"/> Zero Range	Selectable, 0.01-100% Full Scale	<input type="checkbox"/>
<input type="checkbox"/> Operating Temperature	-10 Degrees Centigrade to +40 Degrees Centigrade	General Industrial Weighing
<input type="checkbox"/> Units of Measure	lb, kg, oz, g, lb oz	<input type="checkbox"/>
<input type="checkbox"/> Warranty	2 year limited	Inventory Control and Counting
<input type="checkbox"/> Non-Linearity	0.005% Full Scale, Load Cell dependent	<input type="checkbox"/>
<input type="checkbox"/> Time/Date Clock	Volatile	General Agricultural

PROCESS CONTROL

- ❑ Outputs Selectable modes such as target and preact learn
- ❑ Outputs Annunciators and baragraph (LDC only) indicate status on both LED and LCD displays.
- ❑ Outputs Relay output module is optional (3 outputs)
- ❑ Remote Input 1 momentary contact closure (100ms minimum) Tare, Print, Zero, activate output