

## DIGI® DI-300SS Digital Weight Indicator



### Standard Features

- NEMA 4X/IP67 stainless steel construction
- Universal enclosure with tilt stand
- Large 1" (25 mm) six digit LED (green)
- 15 segment bargraph for under, accept, over
- Hard coated soft touch inductive keys
- RS232 with handshaking RTS/CTS
- Five setpoints and five digital inputs
- Setpoints are latched with selectable on and off times
- Function keys for setpoints, counting, lot entry
- 100 product memory (PLU)
- Accumulators with addition/subtraction
- Peak hold
- Time & date

### Specifications

**INTERNAL RESOLUTION:**

1,000,000 counts

**DISPLAY RESOLUTION:**

40,000 counts

**DISPLAY DIVISION:**

1,2,5,10,20,50

**INDICATOR MARKS:**

Net, COZ, motion, setup, and 2 setup determined

**INPUT SENSITIVITY:**

0.4 - 2.25 mV/V

**ZERO ADJUST RANGE**

50% full scale

**A/D CONVERSION RATE:**

Selectable to 60 Hz

**NON LINEARITY:**

0.01% full scale

**EXCITATION VOLTAGE:**

5 VCD, 230 mA (8 x 350 Ω load cells)

**POWER:**

115/230 VAC, 50/60 Hz

**OPERATION TEMPERATURE:**

14 to 104°F (-10 to 40°C)

**OPERATING HUMIDITY:**

85% non-condensing

**DIMENSIONS:**

(250 x 150 x 65 mm)

**EST. SHIP WEIGHT:**

10 lb (5 kg)

**WARRANTY:**

Two-year limited warranty

# DI-300SS

Indicators

<b>PART #</b>	<b>DESCRIPTION</b>	<b>EST. SHIP WEIGHT</b>	<b>PRICE</b>
103640 .....	DI-300SS with RS232 & setpoints, 115 VAC/230 VAC.....		\$800.00
103641 .....	DI-300SS with Ethernet TCP/IP, 115 VAC/230 VAC .....		1,050.00
<b>Options/Accessories</b>			
103642 .....	Ethernet RS232 board (TWB-10741) .....		250.00
103643 .....	Ethernet cable (TCW-0722) with external RJ 45 connector .....		45.00
74414 .....	Load cable (TCW-0730).....		45.00
32375 .....	14-pin load cell connector, amphenol.....		19.00
103643 .....	Additional operation manual.....		30.00