

## DIGI® Bench Scale and Indicator Package

120/120 Plus



### STANDARD FEATURES

- Large 0.8in (20.3mm) six-digit red LED or LCD display
- 115 or 230VAC
- EPD and printer port for connecting to a PC or printer
- Programmable print output strings
- Available in 150lb/60kg, 300lb/150kg, 500lb/300kg capacities
- Selectable unit of measure lb/kg/g/oz
- Load cell quick disconnect
- Carbon steel platform, stainless steel platter (STL)

### APPROVALS



### SPECIFICATIONS

#### POWER:

Line voltages: 115 or 230VAC  
 Frequency: 50 or 60 Hz  
 120 Plus Power consumption:  
 (estimated battery life)  
 60 hours with 1 x 350Ω  
 40 hours with 4 x 350Ω  
 Charge time 8 hours

#### SERIAL OUTPUT:

EDP port: Full duplex RS-232  
 Printer port:  
 Output-only RS-232 or active 20mA current loop  
 Both ports:  
 9600, 4800, 2400, 1200, 600, 300 bps; 7 or 8  
 data bits; even, odd or no parity

\* Specifications apply to the 120 Plus

#### DISPLAY:

0.8in (20mm), 6-digit Super Red Light Emitting Diode (LED) display, 7-segment, digits  
 \*0.8in (20mm) 6-digit LCD with backlight  
 7-segment digits

#### STATUS ANNUNCIATORS:

Designators for: center of zero, stand still, gross, net center of zero, standstill, lb, kg, oz, g  
 \*Battery, setpoint 1 and 2, HI-OK-LO, Hold

#### KEYBOARD:

5-key flat membrane panel, tactile feel  
 \*zero, tare, present tare, hold, BMI, units, numeric 0-9, clear, enter

#### OPERATING TEMPERATURE:

-10°C to 40°C/14°F to 104°F (legal)  
 -10°C to 50°C/14°F to 122°F (industrial)

#### RATING/MATERIAL:

Enclosure: heavy gauge ABS

#### SCALE APPROVALS:

NTEP Certified per H-44, Class iii, 5000d, Measurement Canada approved, AM-5393

#### WARRANTY:

One-year limited warranty

PART #	CAPACITY	PLATFORM DIMENSIONS	EST. SHIP WEIGHT	PRICE
<b>120</b>				
83303.....	150lb/60kg x 0.05lb/0.02kg .....	17 in x 21 in x 4.5 in.....	57 lb .....	Consult factory
83304.....	300lb/150kg x 0.1lb/0.05kg .....	17 in x 21 in x 4.5 in.....	57 lb .....	Consult factory
83305†.....	500lb/300kg x 0.1lb/0.1kg .....	17 in x 21 in x 4.5 in.....	57 lb .....	Consult factory
<b>120 Plus</b>				
106908.....	150lb/60kg x 0.05lb/0.02kg .....	17 in x 21 in x 4.5 in.....	57 lb .....	Consult factory
106909.....	300lb/150kg x 0.1lb/0.05kg .....	17 in x 21 in x 4.5 in.....	57 lb .....	Consult factory
106910†.....	500lb/300kg x 0.1lb/0.1kg .....	17 in x 21 in x 4.5 in.....	57 lb .....	Consult factory

### OPTIONS/ACCESSORIES

73381      4 in (100mm) castors (four swivels, two with brakes) ..... Consult factory

† Measurement Canada Pending

DIMENSIONS (120 and 120 Plus)	
<b>A</b> 20.44 in	<b>D</b> 3.94 in
<b>B</b> 24.6 in	<b>E</b> 23.9 in
<b>C</b> 16.31 in	<b>F</b> 32.6 in

