

Delivery Program

Product Category:	Load Cells
Model:	73 Precision Fatigue Rated Low Profile
Order Code(s):	BL113

USE THE CHART BELOW TO DETERMINE LEAD TIMES¹

The range or option code with the longest lead time dictates the shipping time. Categories shaded in grey are required selections. For example (reference only):

If you build this:	The order configuration is this:	The delivery class is:
BL113 + 50 lb load range (BN), 30 °F to 130 °F (1b), Unamplified, mV/V output (2u), PVC integral cable (6f), and horizontal exit port orientation (15a)	BL113 – BN – 1b – 2u – 6f – 15a	Build-to-order, call Honeywell for lead time

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	Quick-ship (Ships in 1-5 days)	Fast track manufacture (Ships within 4 weeks)	Build-to-order (Call Honeywell 1-800-848-6564 or +1 614-850-5000)												
Load ranges			50 (BN), 100 (BR), 250 (CN), 500 (CR), 1000 (CV), 2000 (DL), 3000 (DN), 4000 (DP), 5000 (DR), 7500 (DT), 10000 (DV), 15000 (EJ), 20000 (EL), 30000 (EN), 50000 (EP), 75000 (ER), 100000 (ET), 150000 (FJ), 200000 lb (FL)												
Temperature compensation			<table border="0"> <tr> <td>1a. 60 °F to 160 °F *</td> <td>1g. 70 °F to 325 °F</td> </tr> <tr> <td>1b. 30 °F to 130 °F</td> <td>1h. 70 °F to 400 °F</td> </tr> <tr> <td>1c. 0 °F to 185 °F</td> <td>1i. -65 °F to 250 °F</td> </tr> <tr> <td>1d. -20 °F to 130 °F</td> <td>1k. -20 °C to 85 °C</td> </tr> <tr> <td>1e. -20 °F to 200 °F</td> <td>1j. 0 °C to 50 °C</td> </tr> <tr> <td>1f. 70 °F to 250 °F</td> <td>1m. -25 °C to 110 °C</td> </tr> </table>	1a. 60 °F to 160 °F *	1g. 70 °F to 325 °F	1b. 30 °F to 130 °F	1h. 70 °F to 400 °F	1c. 0 °F to 185 °F	1i. -65 °F to 250 °F	1d. -20 °F to 130 °F	1k. -20 °C to 85 °C	1e. -20 °F to 200 °F	1j. 0 °C to 50 °C	1f. 70 °F to 250 °F	1m. -25 °C to 110 °C
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Internal amplifiers			2u. Unamplified, mV/V output * 2b. Four-wire, 0 Vdc to 5 Vdc output 2c. 0 Vdc to 5 Vdc 2j. 4 mA to 20 mA (three-wire) output 2k. 4 mA to 20 mA (two-wire) 2t. 0 Vdc to 10 Vdc output 2n (2N) 4 mA to 20 mA (two-wire) intrinsically safe												
Electrical termination			6a. Bendix PTIH-10-6P (or equivalent), 6-pin (ranges to 2000 lbs * 6b. MS connector MS3102E-14S-6P (mates with MS3106E-14S-6S, max 160 deg.f.)(ranges 2000 and above) * 6e. Integral cable: Teflon 6f. Integral cable: PVC 6g. Integral cable: Neoprene 6h. Integral cable: Silicone 6i. Integral underwater cable 6j. 1/2-14 conduit fitting with 5 ft of 4 conductor PVC cable												
Electrical connector orientation			15a. Horizontal electrical exit port orientation * 15b. Vertical electrical exit port orientation 15c. Radial electrical exit port orientation 15d. Connector on end of cable												
Internal amplifier enhancements			3a. Input/output isolation 3d. Remote buffered shunt calibration												
Shunt calibration			8a. Precision internal resistor												
Bridge resistance			12b. 5000 ohm												
Bridge type			31a. Dual bridge												

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Zero and span adjustment			14a. No access to pots 14b. Top access to pots
Special calibration			30a. Compression only, positive output * 9a. 10 point (5 up/5 down) 20 % increments @ 70 °F 9b. 20 point (10 up/10 down) 10 % increments @ 70 °F 9c. ASTM E-74 calibration
Shock and vibration			44a. shock and vibration resistance
Interfaces			53e. Signature calibration (inline module available) 53t. TEDS IEEE 1451.4 module

¹ LEAD/SHIPPING TIMES ARE APPROXIMATIONS AND MAY VARY DEPENDING ON PRODUCT AVAILABILITY AND OTHER FACTORS. IN NO EVENT SHALL HONEYWELL BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL, CONSEQUENTIAL, EXEMPLARY, OR PUNITIVE DAMAGES, EVEN WHERE HONEYWELL HAS BEEN ADVISED OF, OR IS OTHERWISE AWARE OF, THE POSSIBILITY OF SUCH DAMAGES, FOR FAILURE TO MEET SUCH LEAD / SHIPPING TIMES.

* Default options.

Note: Before selecting option/s, please refer to the Test and Measurement catalog or product data sheet for special application notes and compatibility. A catalog can be ordered on-line at <https://home.honeywell-online.com/newTMcatalog>. Product data sheets are available on Honeywell's web site at <http://content.honeywell.com/sensing/sensotec/catpages.asp>.