WESCHLER INSTRUMENTS BG Series BarGraph Input Level Matrix Guide

NOTE: If full scale level is not listed, use next highest full scale value. Example: Input Type = A (DC volts), input level required = 7 volts. Use code AW and list 0 to 7 volts.

- Full scale reading available for the indicated input type.
- External resistor required.

1/19 Input Type Selections **Full Scale** Code Р F K* R G Z M Ν В Q Ε Н Reading Α L .000020 AA .000050 AB • .000100 AC .000200 ΑD • .000250 ΑE • AF • .000500 AG .001 • .002 AH • **CONTACT** .005 ΑI .01 AJ .02 AK • **FACTORY** .025 AL • .05 AM • • **FOR** .1 AN • • • .2 AO • • • .25 AP • • • AC .5 AQ • • • 1 AR • • • **POWER** 2 • • <u>AS</u> • 2.5 • • **•** AT 4 ΑU • • • **INPUTS** 5 ΑV • • • 10 AW 12.5 • AX 20 AY 25 ΑZ • 50 BA • C 60 BB 0 100 BC • • N • • 125 BD Т Α 150 • BE • • С 200 BF • • • • Т 250 BG • • • 300 **B1** F 400 BH • Α 500 BI С • 600 **B4** Т • • 0 800 BJ • • R BK 1000 • 5000 BL 10000 вм BN 20000 -0.05 EA -0.1 EB -0.2 EC ED -0.25 • EF -0.5 • -1 EG -2 ΕH -2.5 ΕI • -5 EJ • -10 EK **•** -12.5 EL • -20 EM -25 EN • -50 EO • EP -100 • • • EQ -125 • • • • -200 ER • • -250 ES • •

^{*}Thermocouple temperatures are listed in °C; minimum span 100° (C or F).