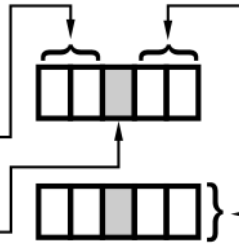


Bargraph Scaleplate and Caption Selection Instructions

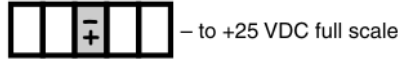
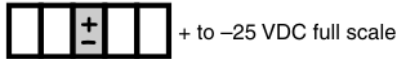
(Use this page to configure the last five digits of part number on page 1)

1. In Table 1 below, find the Full Scale Value you want to appear on your scaleplate.
2. Note the smaller two-digit ID number found in the upper left corner of that block and write number here.
3. For + and - range numbers on the scaleplate, insert a "+" or a "-" here (see examples). Otherwise leave this digit blank.



4. Select a scaleplate caption from Table 2 and write its two-digit ID number here.
5. If you have a dual bargraph, repeat the process for the right-side caption and write the ID numbers for the right side here.
6. Transfer these numbers to the last five digits of the part number on page 1.

Examples:



If you desire a custom scale, attach a drawing of your scale to your order. The factory will assign a custom 5-digit number.

| | | | |
|-----|----|-----|------|
| 01 | 02 | 03 | 04 |
| 1 | 10 | 100 | 1000 |
| 05 | 06 | 07 | 08 |
| 1.2 | 12 | 120 | 1200 |
| 09 | 10 | 11 | 12 |
| 1.5 | 15 | 150 | 1500 |
| 13 | 14 | 15 | 16 |
| 2 | 20 | 200 | 2000 |
| 17 | 18 | 19 | 20 |
| 2.5 | 25 | 250 | 2500 |
| 21 | 22 | 23 | 24 |
| 3 | 30 | 300 | 3000 |
| 25 | 26 | 27 | 28 |
| 4 | 40 | 400 | 4000 |
| 29 | 30 | 31 | 32 |
| 5 | 50 | 500 | 5000 |
| 33 | 34 | 35 | 36 |
| 6 | 60 | 600 | 6000 |
| 37 | 38 | 39 | 40 |
| 7.5 | 75 | 750 | 7500 |
| 41 | 42 | 43 | 44 |
| 8 | 80 | 800 | 8000 |
| 45 | 46 | 47 | 48 |
| 9 | 90 | 900 | 9000 |

Table 1 - Full Scale Values

| Caption | ID# | Caption | ID# |
|----------------------|-----|--------------------------|-----|
| AC | | DC | |
| AC AMPERES | 01 | DC AMPERES | 13 |
| AC KILOAMPERES | 02 | DC KILOAMPERES | 14 |
| AC KILOVARs | 03 | DC KILOVOLTS | 15 |
| AC KILOWATTS | 04 | DC MICROAMPERES | 16 |
| AC MEGAWATTS | 05 | DC MILLIAMPERES | 17 |
| AC MILLIAMPERES | 06 | DC MILLIVOLTS | 18 |
| AC MILLIVOLTS | 07 | DC VOLTS | 19 |
| AC VARs | 08 | AMPS | 20 |
| AC VOLTS | 09 | VOLTS | 21 |
| AC WATTS | 10 | PRESSURE (VACUUM) | |
| AC KILOVOLTS | 11 | Pa | 25 |
| TEMPERATURE | | PSI | 26 |
| DEG C | 22 | PSIA | 27 |
| DEG F | 23 | PSID | 28 |
| DEG K | 24 | PSIG | 29 |
| FLOW RATE | | IN. HG | 56 |
| CFM | 34 | mm. HG | 31 |
| CPM | 35 | IN. H ₂ O | 32 |
| FPM | 36 | mm H ₂ O | 33 |
| GPM | 37 | kPA | 76 |
| GPH | 38 | bar | 77 |
| IPM | 39 | mbar | 78 |
| KPM | 40 | LEVEL (LENGTH) | |
| LPM | 41 | FEET | 47 |
| MPM | 42 | METERS | 48 |
| PPM | 43 | CENTIMETERS | 49 |
| RPM | 44 | INCHES | 50 |
| MGD | 45 | MILLIMETERS | 52 |
| VOLUME/WEIGHT | | INCHES WC | 53 |
| LITERS | 55 | MISCELLANEOUS | |
| GRAMS | 57 | GENERATOR AMPS | 64 |
| GALLONS | 58 | HERTZ | 65 |
| LBS. | 59 | KILOWATTS | 66 |
| KILOGRAMS | 60 | MEGAWATTS | 67 |
| TONS | 61 | % | 68 |
| dm ³ | 62 | % CURRENT | 69 |
| cm ³ | 63 | LOAD | 70 |
| m ³ | 75 | % OPEN | 71 |
| | | PHASE ANGLE | 72 |
| | | POWER FACTOR | 73 |
| | | WATTS | 74 |
| | | NONE | 99 |

Table 2 - Captions