



## 733 Series Electronic Micrometers with output

0-24" / 0-600mm

- Same features as the 3734/734 Series, plus output jack allows data transmission, either through a traditional wire or by connecting to a Starrett DataSure® Wireless Data Collection System end node
- Wide variety of sizes up to 24" with output



733 Micrometer with DataSure End Node

### 733 Electronic Micrometers With Standard Inch Graduations

| Range<br>Inch | Approx. mm  | Resolution |       | Catalog No.     | EDP   |
|---------------|-------------|------------|-------|-----------------|-------|
|               |             | Inch       | mm    |                 |       |
| 0 - 1         | 0 - 25.4    | .00005     | 0.001 | 733XFL-1        | 64239 |
|               |             |            |       | 733XFL-1 W/SLC* | 66905 |
| 1 - 2         | 25.4 - 50.8 | .00005     | 0.001 | 733XFLZ-2       | 64241 |
| 2 - 3         | 50.8 - 76   |            |       | 733XFLZ-3       | 64242 |
| 3 - 4         | 76 - 101    |            |       | 733XFLZ-4       | 64243 |
| 4 - 5         | 101 - 127   | .0001      | 0.001 | 733XFLZ-5       | 64244 |
| 5 - 6         | 127 - 152   |            |       | 733XFLZ-6       | 64245 |
| 6 - 7         | 152 - 178   | .0001      | 0.001 | 733XFLZ-7       | 64246 |
| 7 - 8         | 178 - 203   |            |       | 733XFLZ-8       | 64247 |
| 8 - 9         | 203 - 228   |            |       | 733XFLZ-9       | 64248 |
| 9 - 10        | 228 - 254   |            |       | 733XFLZ-10      | 64249 |
| 10 - 11       | 254 - 279   |            |       | 733XFLZ-11      | 64250 |
| 11 - 12       | 279 - 305   |            |       | 733XFLZ-12      | 64251 |
| 12 - 13       | 305 - 330   |            |       | 733XFLZ-13      | 64415 |
| 13 - 14       | 330 - 355   |            |       | 733XFLZ-14      | 64416 |
| 14 - 15       | 355 - 381   | .0001      | 0.001 | 733XFLZ-15      | 64417 |
| 15 - 16       | 381 - 406   |            |       | 733XFLZ-16      | 64418 |
| 16 - 17       | 406 - 432   |            |       | 733XFLZ-17      | 64419 |
| 17 - 18       | 432 - 457   |            |       | 733XFLZ-18      | 64420 |
| 18 - 19       | 457 - 482   |            |       | 733XFLZ-19      | 64421 |
| 19 - 20       | 482 - 508   |            |       | 733XFLZ-20      | 64422 |
| 20 - 21       | 508 - 533   |            |       | 733XFLZ-21      | 64423 |
| 21 - 22       | 533 - 559   |            |       | 733XFLZ-22      | 64424 |
| 22 - 23       | 559 - 584   |            |       | 733XFLZ-23      | 64425 |
| 23 - 24       | 584 - 609   |            |       | 733XFLZ-24      | 64426 |

All except 1" size furnished with standards.

\* Includes redemption card for Standard Letter of Certification (SLC).

### 733 Electronic Micrometer Accessories

| Description   | Catalog No. | EDP   |
|---|-------------|-------|
| Protective case for 799 Micrometers                                   | 957         | 66565 |
| Deluxe padded case for 25mm 733 Micrometers                           | 949         | 63874 |
| Computer Interface Cable Complete to PC (RS232C)                      | PT61963     | 66636 |
| Adaptor from PT22938 Cable to PC (RS232C)                             | PT61768     | 66454 |
| Shielded Cable to 761/772 Series Starrett Modules and PT61768 Adaptor | PT22938     | 64059 |
| One 3-Volt Battery CR2450 (for 733 & 734)                             | PT61120     | 65446 |

### 733 Electronic Micrometers With Standard Millimeter Graduations

| Range<br>mm | Approx. Inch    | Resolution    |        | Catalog No.   | EDP   |
|-------------|-----------------|---------------|--------|---------------|-------|
|             |                 | mm            | Inch   |               |       |
| 0 - 25      | 0 - .984        | 0.001         | .00005 | 733MEXFL-25   | 65440 |
| 25 - 50     | .984 - 1.968    |               |        | 733MEXFLZ-50  | 65441 |
| 50 - 75     | 1.968 - 2.950   | 0.001         | .00005 | 733MEXFLZ-75  | 66079 |
| 75 - 100    | 2.950 - 3.930   |               |        | 733MEXFLZ-100 | 66080 |
| 100 - 125   | 3.930 - 4.920   | 0.001         | .0001  | 733MEXFLZ-125 | 66081 |
| 125 - 150   | 4.920 - 5.900   |               |        | 733MEXFLZ-150 | 66082 |
| 150 - 175   | 5.900 - 6.890   | 0.001         | .0001  | 733MEXFLZ-175 | 66083 |
| 175 - 200   | 6.890 - 7.870   |               |        | 733MEXFLZ-200 | 66084 |
| 200 - 225   | 7.870 - 8.850   |               |        | 733MEXFLZ-225 | 66085 |
| 225 - 250   | 8.850 - 9.840   |               |        | 733MEXFLZ-250 | 66086 |
| 250 - 275   | 9.840 - 10.820  |               |        | 733MEXFLZ-275 | 66087 |
| 275 - 300   | 10.820 - 11.810 |               |        | 733MEXFLZ-300 | 66088 |
| 300 - 325   | 11.810 - 12.790 |               |        | 733MEXFLZ-325 | 66089 |
| 325 - 350   | 12.790 - 13.770 |               |        | 733MEXFLZ-350 | 66090 |
| 350 - 375   | 13.770 - 14.760 |               |        | 733MEXFLZ-375 | 66091 |
| 375 - 400   | 14.760 - 15.740 |               |        | 733MEXFLZ-400 | 66092 |
| 400 - 425   | 15.740 - 16.730 | 733MEXFLZ-425 | 66093  |               |       |
| 425 - 450   | 16.730 - 17.710 | 733MEXFLZ-450 | 66094  |               |       |
| 450 - 475   | 17.710 - 18.700 | 733MEXFLZ-475 | 66095  |               |       |
| 475 - 500   | 18.700 - 19.680 | 733MEXFLZ-500 | 66096  |               |       |
| 500 - 525   | 19.680 - 20.660 | 733MEXFLZ-525 | 66097  |               |       |
| 525 - 550   | 20.660 - 21.650 | 733MEXFLZ-550 | 66098  |               |       |
| 550 - 575   | 21.650 - 22.630 | 733MEXFLZ-575 | 66099  |               |       |
| 575 - 600   | 22.630 - 23.620 | 733MEXFLZ-600 | 66100  |               |       |

All except 1" size furnished with standards.