



## 714, 714M Series Electronic Interchangeable Anvil Outside Micrometers (with output) 0-24" / 0-600mm

This micrometer is the same as our 224 Series except that it has an electronic readout and the following extra features and benefits:

### Readability Features

- Large, right-sized, high-contrast LCD digital readout is easy to read and reduces errors
- Resolution – .00005" and 0.001mm
- Conventional inch or millimeter graduations standard
- Attractive no-glare black wrinkle finish on the frame
- Starrett no-glare satin chrome finish on thimble and sleeve

### Accuracy and Long-Life Features

- One 3-volt battery furnished for dependable power and over one year's normal usage
- Automatic OFF after 30 minutes of nonuse

### Full-Function Action Features

- Instant inch/millimeter conversion
- "ME" millimeter models will turn on in the millimeter mode after installation of a new battery
- Measurement HOLD button
- Ability to zero tool at any position
- Ability to retain and return to the true zero reading of the micrometer
- PRESET button to install any reading at any position
- Ability to install minimum and maximum limits
- Output data to Starrett SPC Plus hardware and software and to PCs
- Works well with Starrett Datasure® Wireless Data Collection Systems



### 714 Electronic Interchangeable Anvil Micrometers With Standard Inch Graduations on Shell and Thimble

| Range    |             | Resolution |         | Catalog No. | EDP   |
|----------|-------------|------------|---------|-------------|-------|
| Inch     | Approx. mm  | Inch       | mm      |             |       |
| 0 - 4"   | 0 - 101mm   | .00005"    | 0.001mm | 714AAFLZ    | 64427 |
| 2 - 6"   | 51 - 152mm  | .0001"     |         | 714AFLZ     | 64428 |
| 6 - 9"   | 152 - 228mm |            |         | 714BFLZ     | 64429 |
| 6 - 12"  | 152 - 305mm |            |         | 714GFLZ     | 64430 |
| 9 - 12"  | 228 - 305mm |            |         | 714CFLZ     | 64431 |
| 12 - 16" | 305 - 406mm |            |         | 714DFLZ     | 64432 |
| 16 - 20" | 406 - 508mm |            |         | 714EFLZ     | 64433 |
| 20 - 24" | 508 - 609mm |            |         | 714JFLZ     | 64434 |

### 714M Electronic Interchangeable Anvil Micrometers With Standard Millimeter Graduations on Shell and Thimble

| Range       |                  | Resolution |           | Catalog No. | EDP   |
|-------------|------------------|------------|-----------|-------------|-------|
| mm          | Approx. Inch     | mm         | Inch      |             |       |
| 0 - 100mm   | 0 - 3.930"       | 0.001mm    | .00005"   | 714MEAFLZ   | 66108 |
| 50 - 150mm  | 1.968 - 5.900"   |            | 714MEAFZ  | 66109       |       |
| 150 - 300mm | 5.900 - 11.810"  |            | 714MEGFLZ | 66111       |       |
| 300 - 400mm | 11.810 - 15.740" |            | 714MEDFLZ | 66112       |       |
| 400 - 500mm | 15.740 - 19.680" |            | 714MEEFLZ | 66113       |       |
| 500 - 600mm | 19.680 - 23.620" |            | 714MEJFLZ | 66110       |       |

### Cable Information for 714 & 714M Electronic Interchangeable Anvil Micrometers

| Part No. | EDP   | Description   |
|----------|-------|---|
| PT61963  | 66636 | Computer Interface Cable Complete to PC (RS232C)                      |
| PT61768  | 66454 | Adaptor from PT22938 Cable to PC (RS232C)                             |
| PT22938  | 64059 | Shielded Cable to 761/772 Series Starrett Modules and PT61768 Adaptor |
| PT61120  | 65446 | One 3-Volt Battery CR2450   |

Adjusting wrenches furnished with each tool.  
Micrometer furnished in protective case with 234 Standards.