

# MICROMETERS

## 786 ELECTRONIC BLADE-TYPE MICROMETERS WITH NON-ROTATING SPINDLE (WITH OUTPUT)

### 0-5"/0-125MM

This micrometer is the same as our 486 with electronic readout and the following additional features:

#### 786 Electronic Blade-Type Micrometers with Standard Inch Graduations on Shell and Thimble

| Range<br>Inch | Approx. mm | Resolution |         | Cat. No. | EDP   |
|---------------|------------|------------|---------|----------|-------|
|               |            | Inch       | mm      |          |       |
| 0 - 1"        | 0-25.4mm   | .00005"    | 0.001mm | 786P-1   | 65225 |
| 1 - 2"        | 25.4-51mm  |            |         | 786P-2   | 65226 |
| 2 - 3"        | 51-76mm    |            |         | 786P-3   | 65227 |
| 3 - 4"        | 76-101mm   |            |         | 786P-4   | 65228 |
| 4 - 5"        | 101-127mm  | .0001"     | 0.001mm | 786P-5   | 65229 |

#### 786 Electronic Blade-Type Micrometers with Standard Millimeter Graduations on Shell and Thimble

| Range<br>mm | Approx. Inch | Resolution |         | Cat. No.   | EDP   |
|-------------|--------------|------------|---------|------------|-------|
|             |              | mm         | Inch    |            |       |
| 0 - 25mm    | 0-.984"      | 0.001mm    | .00005" | 786MEP-25  | 66118 |
| 25 - 50mm   | .984-1.968"  |            |         | 786MEP-50  | 66126 |
| 50 - 75mm   | 1.968-2.950" |            |         | 786MEP-75  | 66127 |
| 75 - 100mm  | 2.950-3.930" |            |         | 786MEP-100 | 66128 |
| 100 - 125mm | 3.930-4.920" |            |         | 786MEP-125 | 66129 |

#### Cable Information for 786 Electronic Blade-Type Micrometers

| Part No. | EDP   | Description  |
|----------|-------|--|
| 733SCKB  | 69888 | Computer cable to PC                                   |
| 733SCU   | 69898 | Cable to computer running SPC Data Collection Software |
| 733SCM   | 69893 | Connection to 7612 or 7613 Multiplexier                |
| PT61120  | 65446 | One 3-Volt Battery CR2450                              |

Attractive, protective case available by ordering 733ZZ and one size larger than the micrometer. Example: For 786P-2, order 733ZZ-3.

#### READABILITY FEATURES

- Large LCD digital readout is easy to read and reduces errors
- 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 over a year of 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
- RS232 data output port
- Works well with Starrett DataSure® Wireless Data Collection Systems

