

ROUNDED ANVIL MICROMETERS

788.1 ELECTRONIC MICROMETERS WITH ROUNDED ANVIL (WITH OUTPUT)

0-1"/0-25MM

The newly designed 788.1 are extremely useful for measuring the wall thickness of parts such as solid and split bearings, tubing, sleeves, collars, rings, various cylinders, and also measuring from the inside of a hole to an edge. The rounded anvil contacts the inside curved surface and a flat spindle for contacting the outside of the work, thus providing single point contact. This permits accurate gaging of curved surface thickness. Now with IP67 level of protection.

The balanced and tapered frame provides comfortable and accurate measuring and gives the right feel during use.

788.1 Electronic Micrometer

Friction Thimble, Spindle Lock, Shell and Thimble

Inch Grads Metric Grads

Cat. No.	EDP	Range	Cat. No.	EDP	Range
788.1XFL	72858	0-1"	788.1MEXFL	72857	0-25mm

Cables and Accessories

Part No.	EDP	Description
795.1SCM	01124	Smart Cable to multiplexer
795.1SCKB	01125	USB Cable to PC (In focused window)
795.1SCU	01126	Smart Cable with USB keyboard output
PT99492	65650	Two 3-Volt Batteries, CR2032



W788.1 WIRELESS ELECTRONIC ROUNDED ANVIL MICROMETER

0-1"

Starrett innovation brings a truly wireless micrometer. Keeping with the same features as the 788.1 electronic micrometers, these are now equipped to send data with the push of a button. IP67 rating to help protect against coolant, water, chips, dirt and dust.

W788.1 Electronic Rounded Anvil Micrometer with Inch Grads

Cat. No.	EDP	Range
W788.1XFL	60603	0-1"



FEATURES AND SPECIFICATIONS

- IP67 protection against coolants, water, chips, dust and dirt
- Equipped with an RS232 output - ideal for use with DataSure Wireless Data Collection System
- Starrett no-glare satin chrome finish on thimble and sleeve
- Large, easy-to-read .275" (7mm) tall characters, high contrast LCD digital readout
- Extremely hard and stable one-piece spindle
- Auto Off after 20 minutes of nonuse
- Inch/millimeter conversion on English versions
- Smooth friction thimble for uniform pressure
- Measurement HOLD button
- Zero at any position
- Retain and return to true zero reading
- Spindle lock
- Resolution: .00005" (0.001mm)
- Accuracy +/- .0001" (+/- 0.002mm)
- PRESET button to install any reading at any position
- Ability to set minimum and maximum limits



MICROMETERS

FEATURES AND SPECIFICATIONS

- Large easy to read high contrast LCD digital readout
- Starrett no-glare satin chrome finish on thimble and sleeve
- Balanced and tapered frame
- Extremely hard one-piece spindle - the heart of our accuracy!
- Micro-lapped carbide measuring surfaces
- Auto Off after 20 minutes of nonuse
- Inch/millimeter conversion
- Measurement HOLD button
- Zero at any position
- Retain and return to true zero reading
- Accuracy +/- .0001" (+/- 0.002mm)
- Resolution .00005" (0.001mm)
- Rechargeable battery
- Embedded radio allows to send data up to 30' with no end nodes or cables

