

TUBE MICROMETERS

769.1 ELECTRONIC TUBE MICROMETERS (WITH OUTPUT)

0-1"/0-25MM

The newly designed 769.1 used for measuring the wall thickness of tubing and other parts with cylindrical walls. Also for measuring from a hole to an edge (minimum hole size 3/16").

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

769.1 Tube Micrometers

Friction Thimble, Spindle Lock, Shell and Thimble

Inch Grads	EDP		Metric Grads		EDP	Range
Cat. No.		Range	Cat. No.		EDP	Range
769.1AXFL	72817	0-1"	769.1MEAXFL	72818		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



W769.1 WIRELESS ELECTRONIC TUBE MICROMETER

0-1"

Starrett innovation brings a truly wireless micrometer. Keeping with the same features as the 769.1 electronic micrometers, these are now equipped to send data with the push of a button.

W769.1 Electronic Tube Micrometer with Inch Grads

Cat. No.	EDP	Range
W769.1AXFL-1	60598	0-1"



FEATURES AND SPECIFICATIONS

- 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



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

