

795 & 796 Electronic Micrometers

Our expanded 795 & 796 Micrometer offering now includes measuring ranges up to 4" (100mm). All are IP67 protected against coolant, water, chips, dirt and dust. The 795 series is equipped with an RS232 output port and is ideal for use with DataSure® Wireless Data Collection Systems.

Features & Specifications

- Large, easy-to-read .275" (7mm), high-contrast LCD digital readout
- Starrett no-glare satin chrome finish on thimble and sleeve
- Balanced and tapered frame
- Extremely hard and stable one-piece spindle
- Micro-lapped carbide measuring faces
- Auto OFF after 20 minutes of nonuse
- Inch/millimeter conversion
- Measurement HOLD button
- Zero at any position
- Retain and return to true zero reading
- Resolution: .00005" (0.001mm)
- Accuracy: $\pm .0001"$ ($\pm .002\text{mm}$)



795XFL-1



795XFL-2



795XRL-4



795MEXFL-75

795 Electronic Micrometers with Output

Range	Friction Thimble, spindle lock, shell & thimble inch grads.		Ratchet stop, lock nut, shell & thimble inch grads.		Friction Thimble, spindle lock, shell & thimble metric grads.	
	Cat. No.	EDP	Cat. No.	EDP	Cat. No.	EDP
0-1" & 0-25mm	795XFL-1	67827	795XRL-1	69085	795MEXFL-25	69077
1-2" & 25-50mm	795XFL-2	69074	795XRL-2	69086	795MEXFL-50	69078
2-3" & 50-75mm	795XFL-3	69075	795XRL-3	69087	795MEXFL-75	69079
3-4" & 75-100mm	795XFL-4	69076	795XRL-4	69088	795MEXFL-100	69080

796 Electronic Micrometers w/o output

0-1" & 0-25mm	796XFL-1	67828	796XRL-1	69089	796MXFL-25*	69084
1-2" & 25-50mm	796XFL-2	69081	796XRL-2	69090		
2-3" & 50-75mm	796XFL-3	69082	796XRL-3	69091		
3-4" & 75-100mm	796XFL-4	69083	796XRL-4	69092		

Sets

Range	Cat. No.	EDP	Description
0-3" & 0-75mm	S795AXFLZ	69910	Electronic Micrometer Set, includes 795XFL-1, 795XFL-2 and 795XFL-3
0-4" & 0-100mm	S795BXFLZ	69911	Electronic Micrometer Set, includes 795XFL-1, 795XFL-2, 795XFL-3 and 795XFL-4
0-3" & 0-75mm	S796AXRLZ	69912	Electronic Micrometer Set, includes 796XRL-1, 796XRL-2 and 796XRL-3
0-4" & 0-100mm	S796BXRLZ	69913	Electronic Micrometer Set, includes 796XRL-1, 796XRL-2, 796XRL-3 and 796XRL-4

* Metric Only

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