Specifications:
• Range 0—6" (0—150mm).
• Resolution .0005" (.01mm)
• Inside, outside, depth, step measurement.
• Accurate measuring over complete range.
• Smooth sliding. Scale wiper keeps measuring scale clean. Rust proof—not affected by chemicals, dust, oil or other foreign matter.
• Wear resistance for long life due to titanium coating.
• Fast response speed.
• Surface hardness—Vickers 2500.

Hardness Comparison:
Normal hardened stainless steel HV550 Vickers
Carbide tip HV1200 Vickers
Titanium coating HV2500 Vickers

Luxurious in appearance, Fowler's Ultra-Gold Digital Electronic Caliper is entirely titanium coated over a hardened and ground stainless steel frame for more durability and long life. It offers all of the same fine qualities as our Ultra-Cal III Electronic Caliper.

Electronic Specifications:
• Completely re-engineered measuring sensor, a marked improvement of the already proven Sylvac capacitive measuring system.
• Incremental floating zero. Deviations are read out directly with no math.
• Direct inch/metric conversion.
• Increased measuring, tracking speed of approximately 60"/second.
• Zero button may be reconfigured as a hold button. If tool is used for SPC, it'll automatically be configured as a data output switch.
• Large, high contrast LCD display indicates in/mm, hold, and zero functions.
• New hold feature freezes display for later viewing. Ideal for hard to reach places.
• Low drain, high efficiency lithium wafer battery (environmentally safe for disposal) offers 4500 hrs. of continuous on time. Life extended 2—3 years with on/off switch.
• Ultra-Gold Digital Caliper has a direct RS-232C output; allows connection of the tool to any computer or printer with no interface necessary! Simply hook up the tool with the specially constructed optoelectronic cable (with 9 pin serial connector) and enjoy direct SPC output.

Order No. Description
54-200-121 0—6" (0—150mm) Ultra-Gold Digital Titanium-coated Caliper
54-115-333 Simplex Computer Connect Kit. Includes 80" (2m) connecting cable; 9 pin IBM AT RS-232 connector; software support disk & instruction manual.
54-100-350 Replacement lithium battery (type #CR2032 or BR2032).