

Announcing the Next Generation SBS Digital Hydrometer



Grainger Part No.
S.G. Measurement Range
Temperature-Compensated
Unit of Measure
Memory

SBS-2003	SBS-2002 & SBS-2002C
34CT47	34CT45 & 34CT46
1.000 - 1.300	1.000 - 1.300
Yes	Yes
Fahrenheit and Celsius	Fahrenheit or Celsius
Stores up to 1000 readings	Does not store readings

Comparison of Features

SBS-2003	SBS-2002 & SBS-2002C
<input checked="" type="checkbox"/> ±0.002 accuracy	<input checked="" type="checkbox"/> ±0.002 accuracy
<input checked="" type="checkbox"/> LED display	<input checked="" type="checkbox"/> LED display
<input checked="" type="checkbox"/> IP64 water resistant	<input checked="" type="checkbox"/> IP64 water resistant
<input checked="" type="checkbox"/> Field calibrate with distilled water	<input checked="" type="checkbox"/> Field calibrate with distilled water
<input checked="" type="checkbox"/> For lead-acid batteries only	<input checked="" type="checkbox"/> For lead-acid batteries only
<input checked="" type="checkbox"/> Able to record temperature in Fahrenheit and Celsius	<input checked="" type="checkbox"/> 34CT45 = Fahrenheit only; 34CT46 = Celsius only
<input checked="" type="checkbox"/> Exports data to Excel using Bluetooth	<input checked="" type="checkbox"/> Does not export
<input checked="" type="checkbox"/> Can export directly into SBS-6500 Battery Tester	<input checked="" type="checkbox"/> Does not export
<input checked="" type="checkbox"/> Up to 50% faster than the 34CT45 & 34CT46 (based on internal SBS testing)	<input checked="" type="checkbox"/> Must manually record readings and chart them

SBS-2003 Includes

- Three (3) silicone tubes
 - 9V battery
- Adjustable hand strap
- Instruction manual
- Standard case
- Soft Carrying Case (**Grainger Exclusive**)
 - Bluetooth to USB adapter
 - Software template



SBS-2002 (SBS-2002C) Includes

- Three (3) silicone tubes
 - 9V battery
- Adjustable hand strap
- Instruction manual
- Standard case

