

Same meter,
larger scale



Bluelab Truncheon & Truncheon Commercial

Tried, tested and loved by growers for decades, these two meters are renowned for making conductivity brilliantly simple

Impossibly tough meter with a 5-year warranty

- Know your nutrient level: quickly monitor your nutrient level to maximize your grow and ensure plants get the balanced feed they need
- Truncheon Commercial has a wider conductivity scale to suit commercial grower needs

Tried and tested

We're amazed at how easy the Bluelab Truncheon makes checking and controlling your nutrient solution!



One Stop Grow Shop | Stoke & Cannock, UK



Measure quickly

Easy-to-read blue light display. Automatically detects liquids and bright LEDs indicate measurement for brilliantly simple functionality.



Easy to use

No calibration, no buttons, stir and measure in one motion. Auto-on, auto-off, easy to clean and disinfect.



Larger scale

The Bluelab Truncheon Commercial can measure up to 6.0 EC, 60CF, 3000 ppm 500 or 4200 ppm 700.



Durable & reliable

Designed to withstand knocks and drops, the Truncheon will become your daily growing companion.

Accurate readings with the Bluelab range



The Bluelab Truncheon is built to last and comes with a 5-year limited written warranty



The Bluelab Truncheon Commercial has a larger scale and comes with a 5-year limited written warranty



Try the Bluelab Pulse Meter to enable you to accurately measure EC, moisture and temperature with a single click

Compare our meters

Get acquainted with the Bluelab range by comparing the Bluelab Truncheon with the Bluelab Pulse Meter.



	Bluelab Truncheon	Bluelab Truncheon Commercial	Bluelab Pulse Meter
Measurement range	0.2 - 3.6 EC (2 - 36 CF), 100 - 1800 ppm (ppm 500) 140 - 2520 ppm (ppm 700),	0.4 - 6.0 EC (4 - 60 CF) 200 - 3000 ppm (ppm 500) 280 - 4200 ppm (ppm 700)	Conductivity: 0 - 15 EC Moisture: +/- 5% MC _{vol} ** Temperature: +/-1°C or +/-1°F
Parameters measured	Conductivity range up to 3.6 EC (36 CF) 1800 ppm 500 and 2520 ppm 700	Conductivity range up to 6.0 EC (60 CF) 3000 ppm 500 and 4200 ppm 700	Conductivity, moisture content % by volume & temperature
Measure direct in solution/water	✓	✓	✓
Measure direct in soil/substrate			✓
Power source	3x AA replaceable alkaline batteries (included)	3x AA replaceable alkaline batteries (included)	1x AA replaceable alkaline battery (included)
Limited written warranty period	5-Year	5-Year	1-Year

**Measured in a coir, bark, peat and pumice mixed media that the Bluelab Pulse was calibrated to at 20°C in a 150 mm dia x 250mm high vessel

Cover all the plant health fundamentals, build your ultimate toolkit:



Try the Bluelab Combo Meter Plus for measuring pH, conductivity and temperature on-the-go in soil or solution



Try the Bluelab Pulse Meter to measure root zone conductivity, temperature and moisture



Try the Bluelab Guardian Monitor for 24/7 monitoring of pH, conductivity and temperature