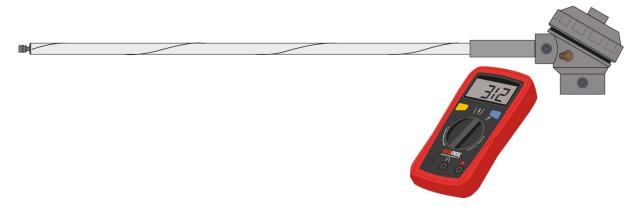


Simple, low-cost potters' probe

The **CarboProbe™ CP** is a very simple, low cost oxygen probe with an easy-to-read digital meter displaying oxidation/reduction. It is designed especially for potters or ceramic furnaces users.

This probe is ideal to control both gas and wood-fired kilns.



KEY FEATURES

- · Cost effective and a highly reliable option
- Simplest oxygen probe on the market
- High performance, low cost sensors
- Available in length of 300mm and 400mm (other length on request)
- Based on the ZRO₂ zirconia oxygen sensor. This all-ceramic sensor is the world-wide standard for controlling oxidation and reduction
- Easy to install and easy to read oxidising/reduction values
- No maintenance on part for hundreds of hours of work (if handled carefully)
- No safety hazard the maximum a probe can produce is less than a battery!



Use of oxygen probes in pottery kilns

As a potter, you need

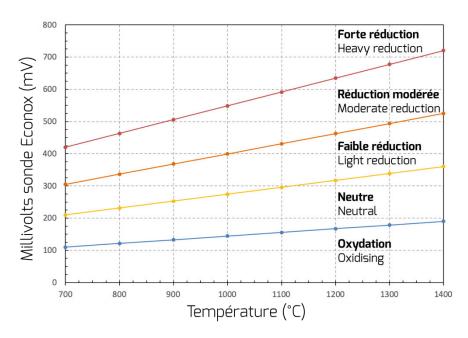
- The right temperature
- The right oxidation/reduction
- The least possible fuel consumption.

The CarboProbe CP lets you check

- The oxidation/reduction
- The fuel in the flame

The advantages of measurement of oxidation/reduction include:

- **Fuel savings** an economical firing depends on supplying enough oxygen, without waste of energy from heating excess air.
- **Reliable glaze colours** Knowing the right level of reduction every firing gives you the colors you want, firing after firing.
- **Reduced air pollution** Use the CP Probe as a guide for stoking wood-fired kilns to reduce wood consumption and unnecessary ash and smoke.



Don't hesitate to contact us for any further question you might have.