

PureRO

PURE WATER 0-5 PPM GUARANTEED



**CUT PURE WATER
COSTS BY 90%**





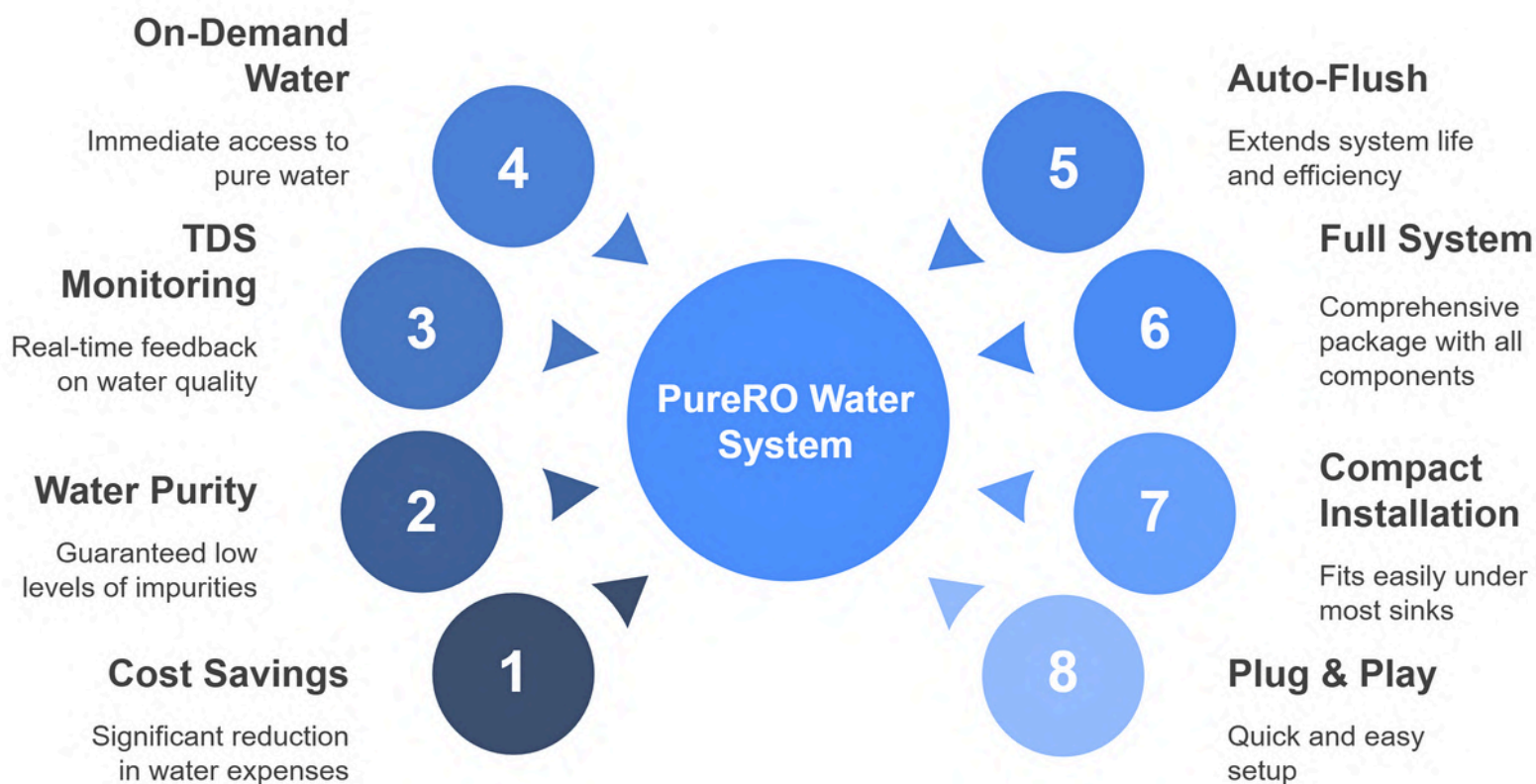
PureRO

- Pure water 0-5ppm guaranteed
- Cut pure water costs by 90%

Protect your autoclave, chair units and instruments—
at a fraction of the cost of bottled or distilled water.



Benefits of PureRO Water System



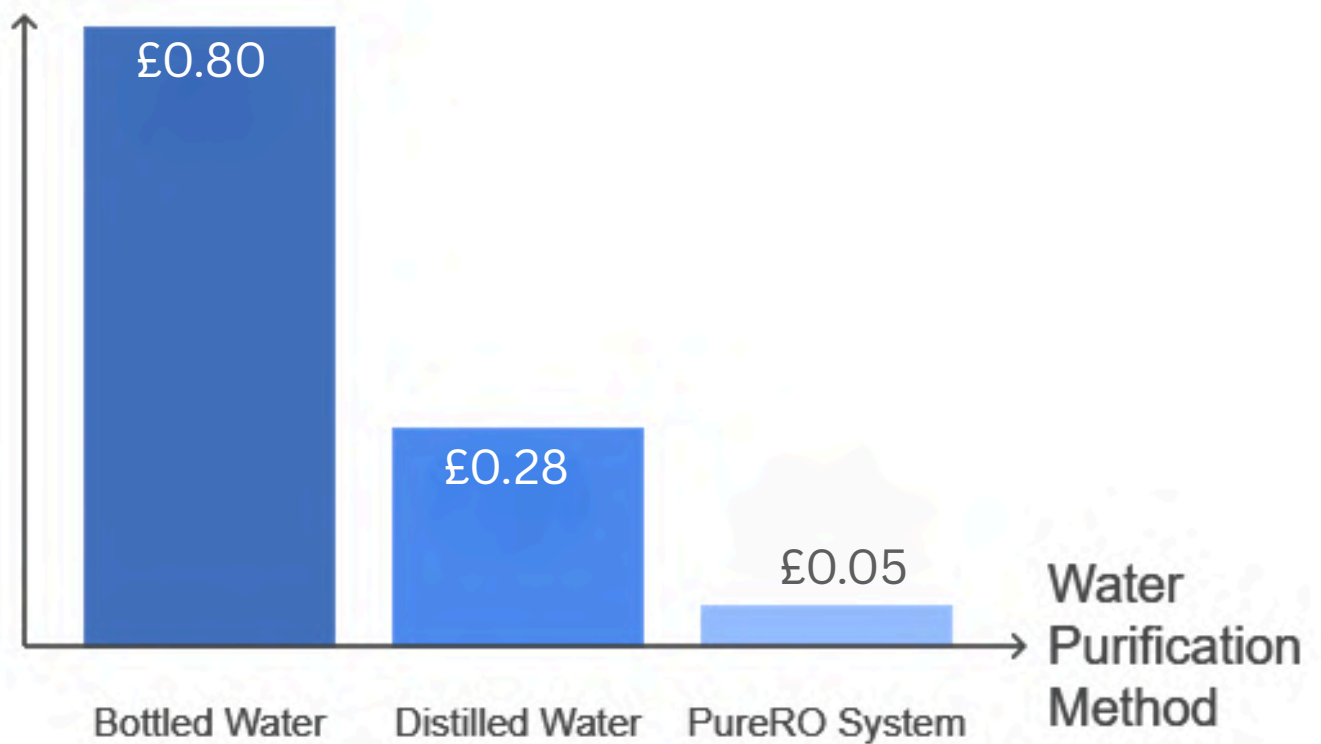
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PureRO

**Most Cost Effective
Water Purification Method**

Cost per Litre



**Cost Comparison of Water
Purification Methods**

PureRO Technical Specifications

Unit Specification

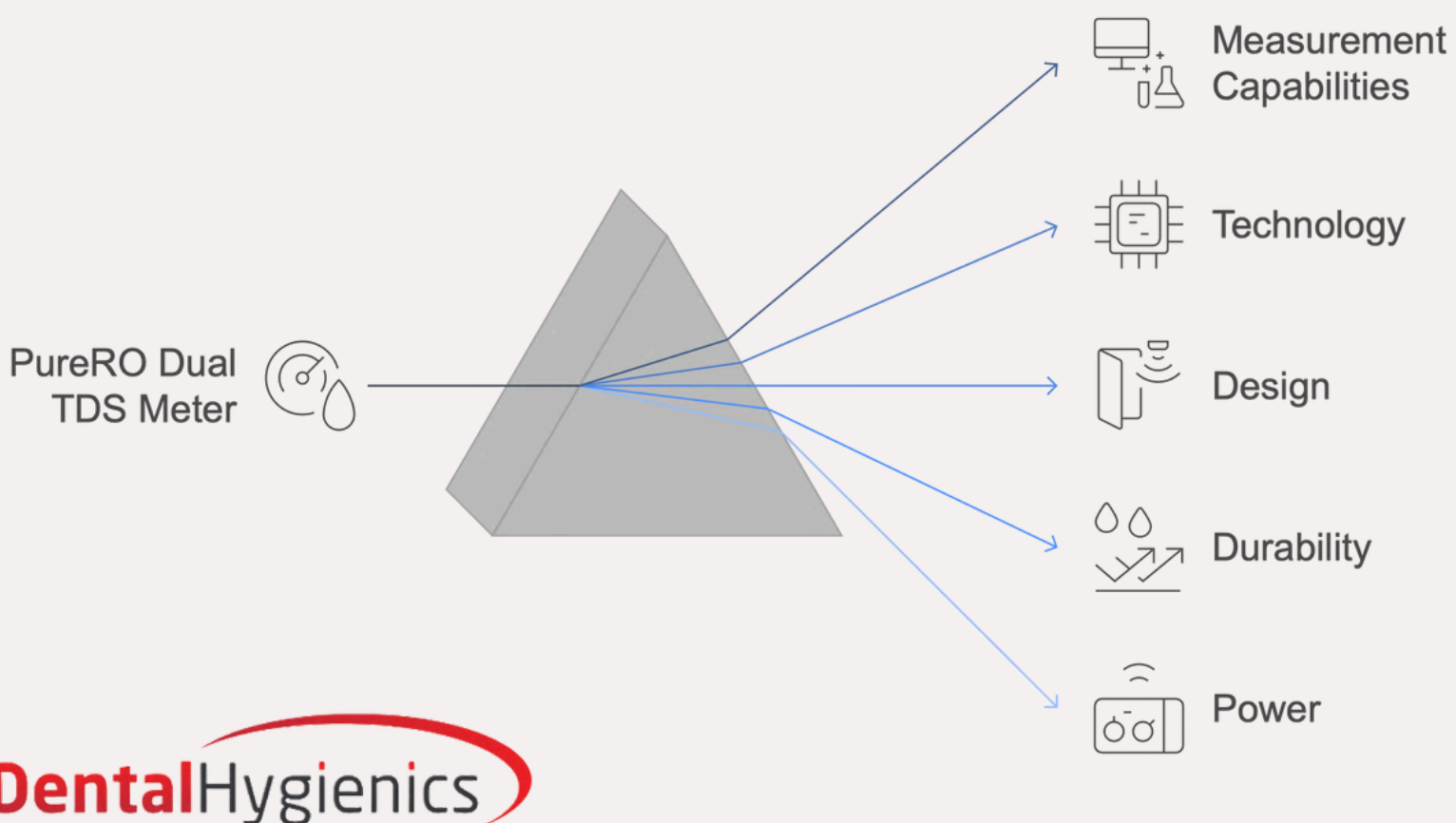
| Parameter | Value |
|---|--|
|  Feed Water Source (TDS) | < 500 ppm |
|  Guaranteed TDS Output | 0–5 ppm |
|  Operating Temperature | 5 – 38 °C |
|  Minimum Feed Pressure | 1 bar |
|  Maximum Feed Turbidity | < 1 NTU |
|  Power Consumption | ~ 0.15 kWh /L |
|  Voltage & Frequency | 220 VAC, 50 Hz |
|  Dimensions (W×D×H) | 376 × 130 × 397 mm |
|  Connections | 3/8" feed; 1/4" permeate & concentrate |

PureRO Dual TDS Meter

- Measures TDS feed (input) water vs. product (output) water
 - **Range: 0-9990 ppm Dual Range**
 - **Accuracy: $\pm 2\%$**
- Advanced microprocessor technology
 - Diagnostic error messaging
- Small, light and wall-mounted
 - **Size:** 11.6 x 6.8 x 1.8 cm
 - **Weight:** 201.3 g
 - Clear LCD messaging
- Water-resistant casing
- 115cm waterproof shielded sensor cables
- Auto-off function (shuts off automatically after 3 mins)
 - **Power source:** 2 x AA batteries (included)
 - **Battery life:** Approx. 2 years



Unveiling the Features of PureRO Dual TDS Meter



PureRO Pressure Vessel

Product Specifications

| Characteristic | Value |
|-----------------------|--------------------------------|
| Operating Temperature | 1-45 °C |
| Working Pressure | 8 bar |
| Port Size (") | ¾ (included), ½ & 1 (optional) |
| Neck Size | 2.5 |
| Height | 433mm |



- DI (De-Ionising) resin filter
- Highly efficient, even distribution of pre-filtered water through the unit
 - Eliminates dead zones, saves time and reduces servicing costs
 - Up to 30% more effective than industry standard vessels
- Constructed from 100% non-toxic, injection moulded, thermally welded polypropylene materials
- Complete with premier head, ¾" adaptors, locking clips, O-rings and integrated distribution system.

After-Sales Support



Warranty

Twelve-month warranty on components and membranes. Free cartridge replacement if TDS exceeds 5 ppm.



Engineering Support

UK-based engineering support for installations, servicing, and call-outs.



Semi-Annual Service

Optional service available every six months for high-volume clinics.

PureRO



SCAN HERE

**Ready to cut your practice's water costs and protect your equipment?
Scan the QR code or call us today on 01787 877 877 to get started.**

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