

PreciWaterTest™ - UltraPreciWaterTest™

Water content measurement into oils, fuels & any non-volatile liquids



Industries concerned

- Automotive
- Power production
- Defence
- Paper mill
- Oil and Gas
- Chemistry
- Industry
- Analysis service

Conforming to ISO9114:1997, AFNOR NF-T60-640 and GFC TR-40-A-14 standards.

The GESERCO UltraPreciWaterTest™ and PreciWaterTest™ apparatus allow for accurate and cost-effective measurement of the water in any non volatile liquids.

They are applicable to measuring water in:

- **Mineral oils and petroleum distillates (engine oils, fuel oils, brake fluids, gearbox oils...), even when massively additived**
- **Synthetic oils and lubricants**
- **Bio lubricants and bio fuel**

- **Vegetable oils**
- **Aromatic fluids**
- **Alcohols**
- **Solid products soluble in petroleum base solvent (greases...)**

The water content measurement is simple and easy to perform within minutes. Test results are not biased by the presence of additives in the tested oils.

The GESERCO PreciWaterTest™ is the Reference Apparatus for water content measurement to ISO 9114:1997, GFC TR-40-A-14 and AFNOR NF-T60-640 standards.

Features

The apparatus is housed in a portable wooden varnished cabinet for field use or mounted on a test stand for laboratory use (PreciWaterTest™ only).

The kits include all accessories, reagents and operating manuals for performing and understanding **50 tests** unless otherwise specified.

Product code

P/N	MODEL	DESIGN	REAGENT(1)	MAIN RANGE	EXTEND. RANGE(2)	ACCURACY
WT9004	ULTRAPRECI WATERTEST	FIELD CABINET	WT	0 – 0,09 %H ₂ O	0 – 10 %H ₂ O	± 5 PPM DE 0 À 0,02 %H ₂ O ± 10 PPM DE 0,02 À 0,09 %H ₂ O
WT9019			WT/NH			
WT9006	PRECI WATERTEST	FIELD CABINET	WT	0 – 0,7 %H ₂ O	0 – 14 %H ₂ O	± 12 PPM DE 0 À 0,05 %H ₂ O ± 50 PPM DE 0,05 À 0,35 %H ₂ O ± 100 PPM DE 0,35 À 0,7 %H ₂ O
WT9017			WT/NH			
WT9005		LAB STAND	WT			

(1) Reagent: WT/NH = Non-hazardous for transportation. WT = traditional.

(2) Extended range: The measuring range is extended by varying the volume of the sample under test.