

Contamination of liquids

Particle counting

IFTs is the centre of expertise in particle-size analysis and particle counting, whether they are in powder form or suspended in liquids or deposited on surfaces.

OUR CAPABILITIES ENABLE US TO OFFER A WIDE RANGE OF PARTICLE COUNTING SERVICES

All types of particles: shavings, fibers, dark grains, dust...

All sizes: between 0.1 and 1000 µm

Using all detection methods: light absorption or diffusion, microscope, resistance variation...

In accordance with all current standards

In all liquids:

- Fuels,
- oils,
- photoresists,
- solutes for injection,
- drinking and industrial water,
- hydraulic fluids...

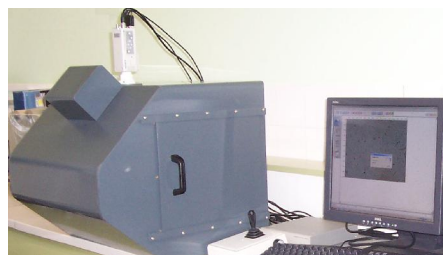
In all concentrations:

- From ultra pure liquids to used engine oils



IFTs CAN SUPPLY THE FOLLOWING:

- W Calibrated fluids and calibrated particles
- W Ultra-clean sampling bottles
- W Primary and secondary calibration suspensions and services for particle counters to ISO 11171 and contamination indicators
- W Particle Counters and Contamination Monitors calibration benches to ISO 11943



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