

FUEL PARTICULATES

An Advanced Particle Counter for monitoring Aviation Fuels, Fuel Oils, Diesels, Kerosines, Gasolines and Bio Fuels from



SA1000-0 avcount PARTICLE COUNTER

A new laser based particle counter for checking and maintaining the quality of fuel throughout the distribution network. Fuel types include aviation turbine oils, biofuels and biofuel blends, heating oil, gas oil, diesel - automotive and marine, gasoline and kerosine.

For Aviation Fuel:
IP PM-DQ (proposed)
Determination of the level of cleanliness of aviation turbine fuel - Portable automatic particle counter method

For all Fuels:
ASTM (Draft)
Standard test method for the evaluation of the level of cleanliness of distillate and liquid bio-fuels (Portable automatic particle counter method)

- Fully automatic operation
- Particle size 4µm to >70µm
- Cumulative & distributive particle numbers
- ISO4406: 1999 codes
- Uses "Straight from the Bottle" samples
- Precise and reliable results
- Laboratory or portable field use
- Calibrated in accordance with ISO 11171

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