

SetaCheck® Biodiesel Plus SA5550-0

Rapid and precise measurement of Biodiesel in Diesel fuel

ASTM D8274; IP 639

- 0.1% to 80% measurement range
- No dilution required, samples measured directly
- Less than 1 minute test
- Correlates with EN14078
- Unique Mid-IR technology
- Simple to use
- Bright, backlit screen displays the Biodiesel concentration (% by volume)
- User calibration available via PC software



Technical Specifications	
Range	0.1% to 80%
Operating temperature	5 - 40 °C
Test duration	Less than 1 minute
Measuring units	% by volume
Sample volume	Approximately 2 ml
Number of tests	In excess of a hundred tests on a single charge
Charging	Micro USB
Power	Rechargeable Lithium Ion battery*
Size (HxWxD)	36 x 150 x 200 mm
Weight	1 kg

- Determination of Biodiesel content of Diesel, heating oil and gas oil
- 'First foot' cargo inspections and potential loading contamination by Biodiesel
- Determination of Biodiesel level in distillate marine applications

* Meets IATA DGR (UN3481-IP1967)