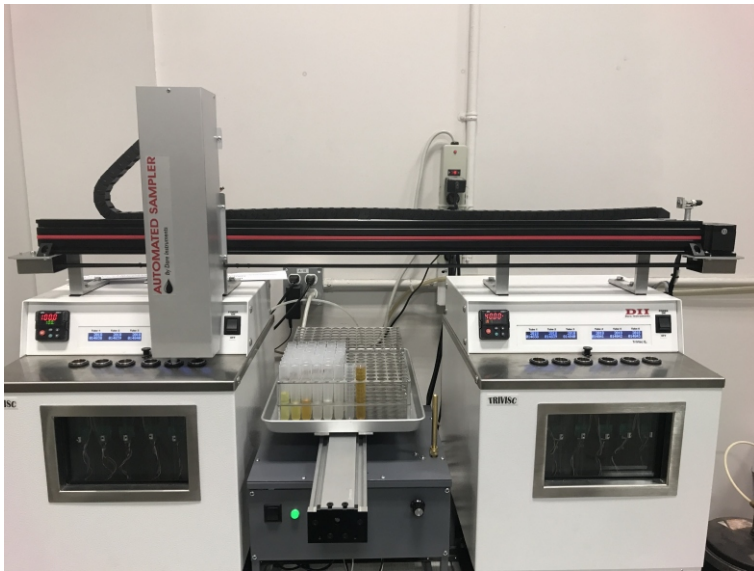


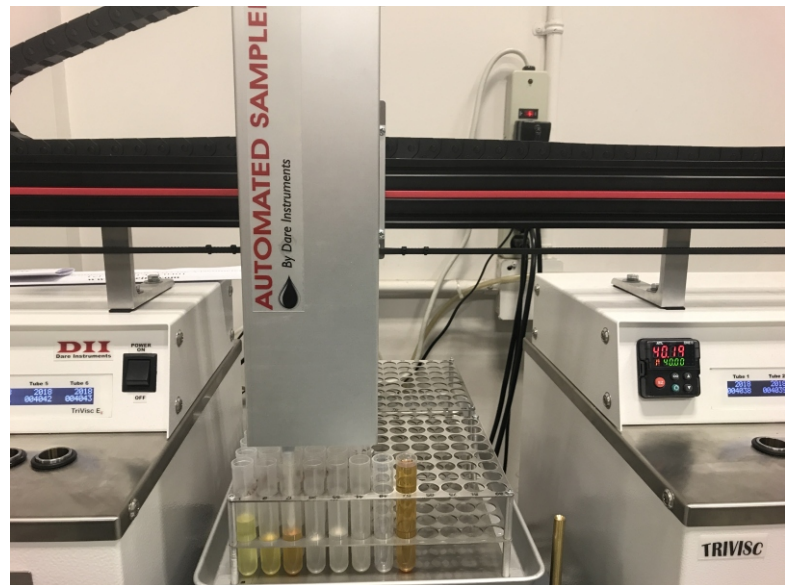
TriVisc Automated Viscosity Measurement

The high-speed robotic sampler mounts across the top of two TriVisc viscometers to automatically inject samples into the viscometer tubes. Bath temperatures may be at 40°C, 100°C, or one at each temperature.



The system is optimized for viscosity measurement of lubricating oils. Ideal for Used Lubricant Analysis laboratories requiring high throughput.

The sampler requires no rinse solvent. A sensor measures the fill height of each sample vial and the pipette penetrates only 0.5mm into the oil to eliminate dripping and cross contamination.

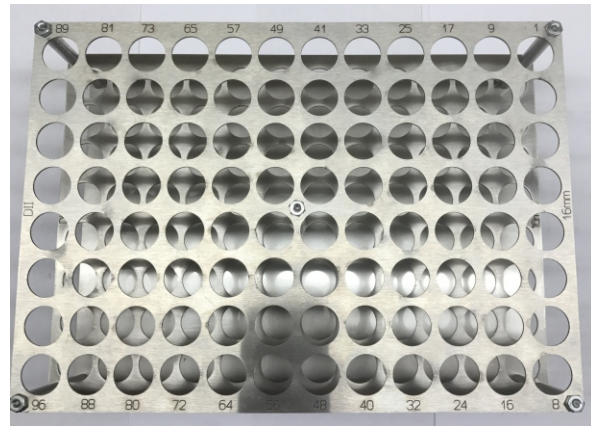




Only 0.75ml of the sample is required for each viscosity measurement. The sample is precisely delivered to each viscometer tube for maximum accuracy and repeatability.

The high-speed sampler is capable of delivering over 160 oil samples per hour, far exceeding the throughput of most automated viscosity instruments.

The system currently supports two industry standard 96-position racks. These may be ordered to accommodate 16mm or 17mm sample tubes. Other rack and tube configurations will be made available based on laboratory requirements.



TriVisc viscometers and Robotic Sampler are manufactured by:

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