



Video Contact Angle (VCA-Kruss)



Video Contact Angle is simple and compact tools that be used for the following applications:

- Characterization of surface pretreatment process
- Checking the wettability of plastics, glass, ceramics, wood or metal
- Testing of surface cleanliness

Measuring Methods and Options:

- Contact angle between a liquid and a solid
- Surface free energy from contact angles of several test liquids using all common models
- Static contact angle, advancing angle and receding angle
- Measurement of surface tension and liquid-liquid interfacial tension using the pendant drop method
- Measurements under controlled humidity

For enquiries, please contact the staff-in-charge.

Name: Ms. Pearlyn See

Phone: 67904851

Email: sysee@ntu.edu.sg

Usage Rate: [Key Equipment Charges For CESEL.xlsx](#)