

Didac Scientific





Product Code . DS-SAS-10566

Contact-Angle Micrometer

Description

Contact-Angle Micrometer

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High-accuracy contact angle measurement for surface anaylsis. Ideal for applications that require grading surface treatments, testing surfactants, ink adhesion, and checking materials before bonding or applying coatings. Take contact angle readings of liquid droplets on small, flat, curved, or cylindrical surfaces to determine surface wettability. Place a droplet of test liquid on a substrate with the included syringe needle. Projection screen micrometers use optical magnification to project the image onto a screen for measurement. The droplet attaches to the substrate surface, and a shadow image of the droplet is projected.