



# G2 Contact Angle Gauge System

## Angle Refractive Scope

## Solve Problems at Press Side

Improper contact angles can result in a lot of problems for Flexo and Roto presses. The G2 Contact Angle Gauge is designed as a portable device to measure the contact angles on used doctor blades in order to ensure proper settings.

### Features and Benefits

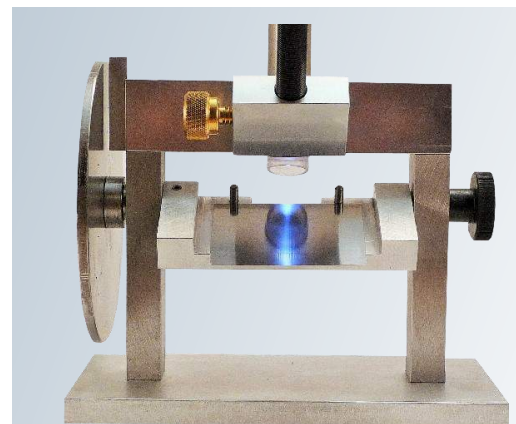
- The G2 Contact Angle Gauge System is an excellent and easy-to-use device using angle refraction in order to determine optimal blade settings.
- **Constructed of sturdy stainless steel and aluminum, the device features a magnetic stage that rotates in an arc track, along with a microscope and LED light rod.**
- The G2 Contact Angle Gauge System is especially great for training new press operators.
- **A great way to remember the settings when you are running at optimal performance or determine solutions for solving improper blade angles.**
- The best way to correct blade settings in order to save money in excessive blade wear, down press times, wasted ink and substrates damaged rolls/cylinders.

### Recommended Angles

- FLEXOGRAPHIC  
25 to 35 degrees (metering)
- GRAVURE  
55 to 65 degrees

### Correct These Problems

Excessive or Uneven Blade Wear,  
Hazing, Streaking, Color Shift,  
Anilox Roll Scoring, Chatter and more.



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