

KOHLER ROD COATING TECHNOLOGY





PERFORMANCE

- Coat weights from 0.5 to 20.0 lbs./1000 ft²
- Coat weight regulation +\- 2.5%
- Cross machine uniformity +\- 2.5%
- Coating solids up to 65%
- Viscosity range from 20 20,000 cps
- Speed up to 1200 FPM

COATINGS

- · Clay based
- Silicones
- Functional
- Adhesives
- Other aqueous based

ISO-BAR 3 FEATURES

- Simple, flexible, efficient
- Ease of operation
- Rugged design
- Removable stainless pan
- Consistent, predictable results
- Optional wet laminating nip

Kohler ISO-BAR coaters could be the answer to your coating needs. Economical, efficient, easy to operate Kohler rod coaters are replacing coaters in applications where traditionally only roll and gravure systems were used. Long time Mayer rod users are finding too that modern Kohler rod coaters allow higher speeds, solids and viscosity than ever before possible. Kohler ISO-BAR coaters retain the simplicity of traditional rod coating systems with greatly improved performance.

The ISO-BAR coater smoothes and orients the coating as it precisely regulates the coat weight for superior uniformity and finish. Worn rods are replaced quickly, easily and inexpensively for instant 'like new' performance. Ask about our new dual side unit.

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