As production speeds increase, controlling the accurate placement of products becomes more difficult. Corners and edges of lightweight materials can lift and fold over during product transfer, leading to production problems including potential downtime, quality concerns, and more material waste. And while the trend to use lower GSM materials in products is accelerating, those materials are even more difficult to control at high production speeds. JOA's patented **Infinity®** Roll technology maintains complete control during high speed product transfers, for consistently accurate product placement.



Improve quality and production speeds.

The Infinity® Roll solution secures the product and prevents slippage during the converting process. The product can be positioned anywhere on the roll with the same level of control at high production speeds. Product placement deviation is reduced, minimizing scrap.

Flexible design reduces downtime.

The Infinity® Roll manages a variety of product and material sizes, reducing or eliminating the need for equipment size changes and corresponding downtime. It also transfers challenging shapes with fine details and thinner, difficult-to-control materials with ease.



Upgrade kit available for seamless integration.

Improve product handling in your current production process with ease. Our Infinity® Roll is available as an upgrade kit for existing machines and can be integrated into older machines with minimal downtime.



North America 1.920.467.6136 | JOA.com | Sheboygan Falls, Wisconsin Germany +49 (0) 2651 800 10 | JOA-Europe.de | Mayen, Germany East Asia +81-90-2066-2949 | Nara, Japan

