



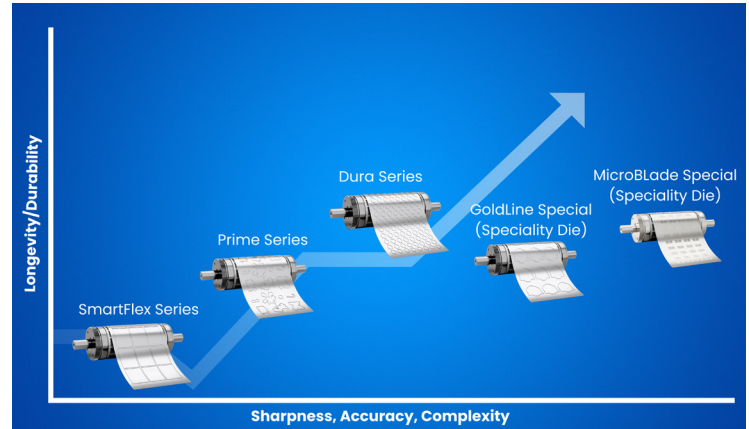
ROTOMETRICS

# New Flexible Die Portfolio



## The Right Die. Every Time Always a Cut Above

With nearly 70 years of industry leading Rotary Die and Support Tooling expertise, leveraging our global manufacturing power across five continents and proprietary technology across three leading rotary die manufacturers, (RotoMetrics, Electro Optic and MLC Brazil), Rotometrics is refreshing our legacy flex die portfolio to continually offer the most comprehensive and application specific portfolio in the industry. Our new flexible die portfolio allows you to choose that features that will give you the best results for your application. Whether you have short run jobs, semi rotary applications, digital jobs, thin film applications or running abrasive materials, we have a solution for every die cutting requirement. Contact local support and



service today to learn more and let us help you find the right die for the right application because we help our customers run better, faster and smarter.

### Key Features & General Specifications



- Three series of flexible dies for each application, plus specialty flexible dies for thin film and RFID applications
- Best-in-class die cutting technology
- Tightest tolerances
- Exclusive manufacturing processes for consistent blade levelness
- Vertically integrated, automated manufacturing processes for industry leading consistency and reliability
- Easy online ordering with MyRoto.com
- Same-day shipping available
- Local service and support for flexible dies and related products
- Flexible dies run longer due to proprietary inhouse coating processes
- Experienced Account Managers and technical support with decades of press side knowledge

### Product Applications:

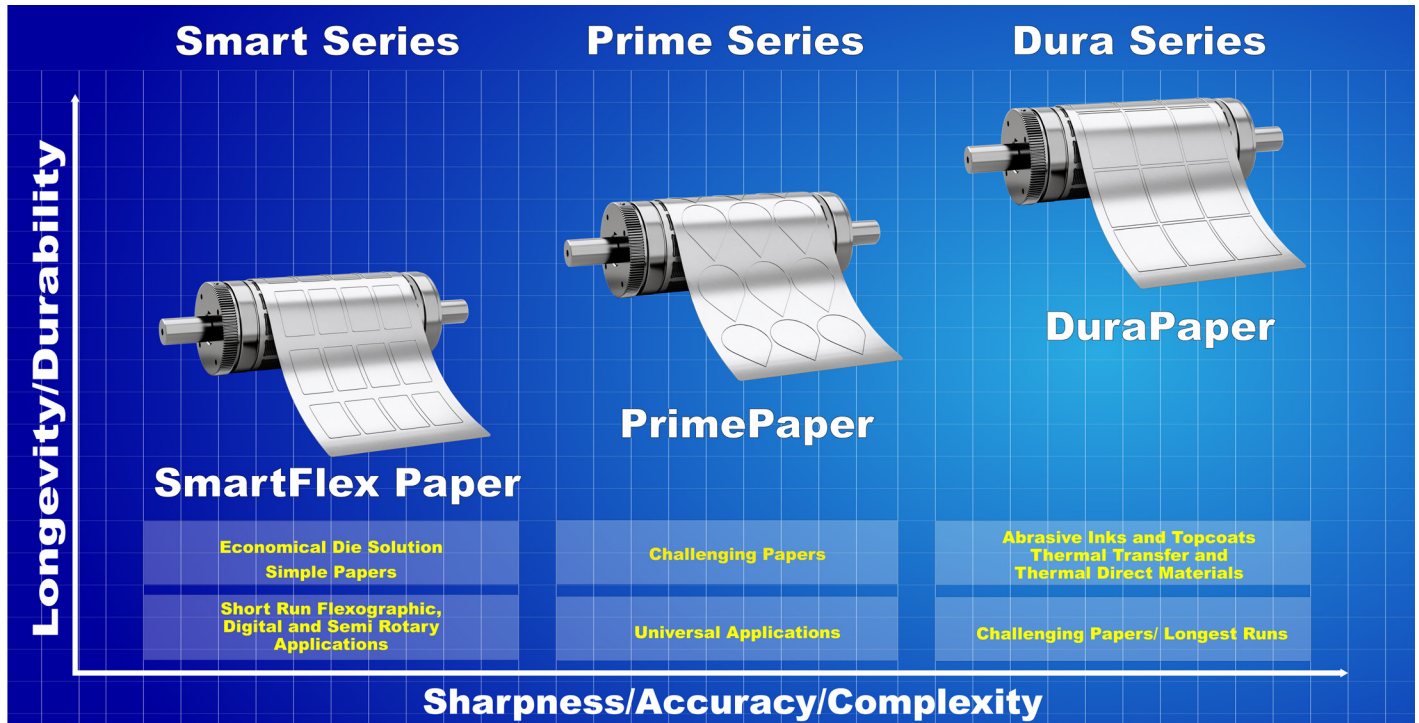
- Papers including Standard, Abrasive, Laminated
- Films including Standard, Abrasive, Thin Film Liners
- Thermal and Direct Thermal Transfer applications
- Digital Die and Semi Rotary Cutting applications
- Specialty Folding Carton applications
- RFID Labels

### Performance Coatings:

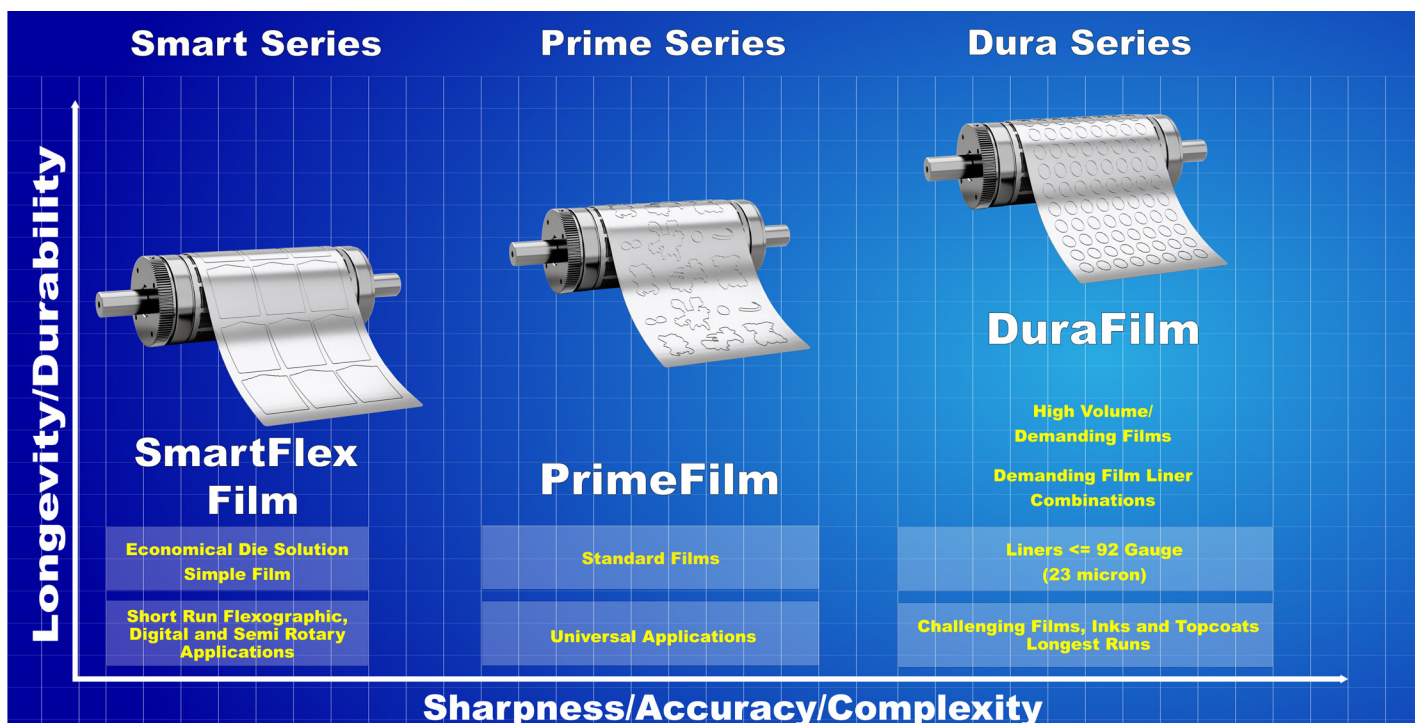
- RotoRepel™ and FDA-approved RotoRepel™ Rx
- Non-Stick Coating
- Laser Hardening
- Rust Inhibitors
- Standard Chrome
- Durability Coatings for Longevity

# New Flexible Die Portfolio

## Are You Cutting Paper?

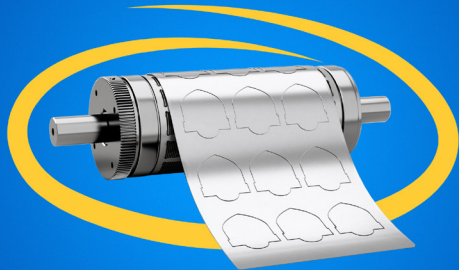


## Are You Cutting Film?



# New Flexible Die Portfolio

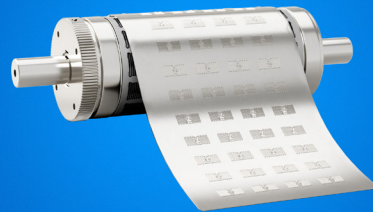
## GoldLine Special



Fastest Speeds      Thinnest Films

- Gold Standard in thin film, tight tolerance flex dies
- Best solution for the thinnest films (23 micron and below) running at the fastest speeds

## MicroBlade Special

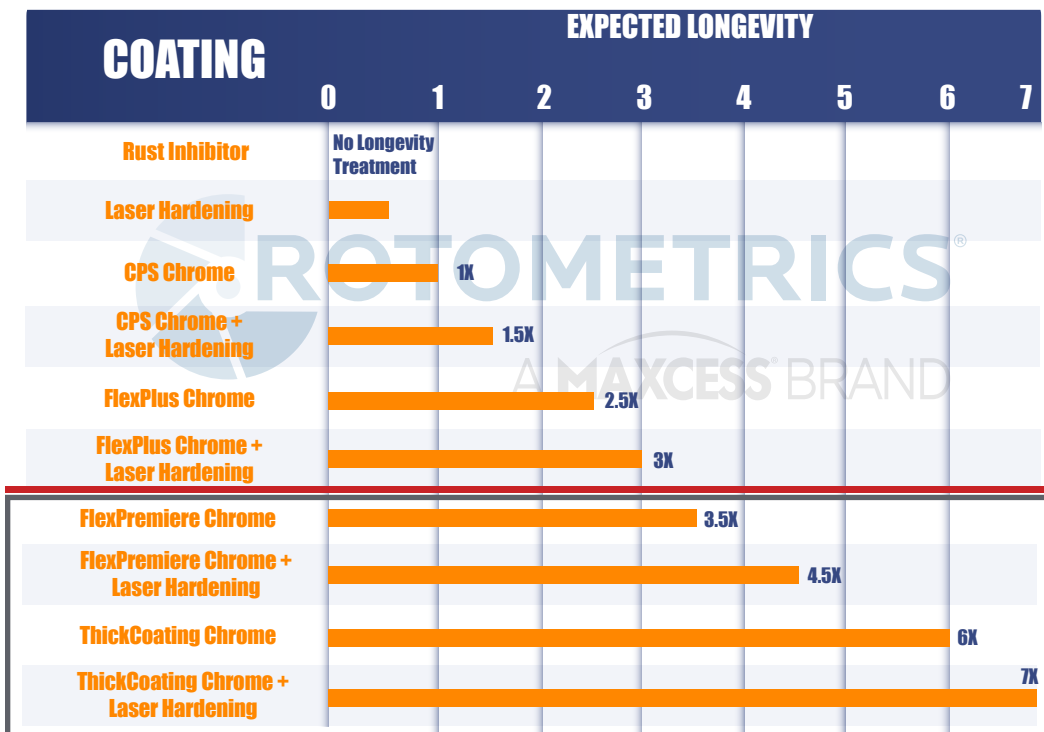


Smallest Blade Spacing      More Efficient than Laser Cutting

- Proprietary manufacturing processes allow extremely small blade spacing for intricate patterns (0.0256" between blades vs industry 0.032")
- More economical and better productivity than laser cutting

Get even more value for your die, by leveraging Rotometrics for our exclusive in-house durability coating solutions and high-quality magnetic cylinders that allow you to run longer and more efficiently.

## In-House Treatments and Coatings. All With Same-Day Shipping!



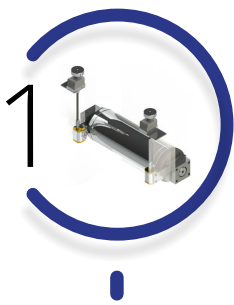
Only RotoMetrics offers

# Award-Winning RotoRepel Non-Stick Coating Lasts as Long as the Blade Will!



- Proprietary in-house coating developed specifically for our flexible dies
- Minimizes adhesive and ink buildup
- No chipping, flaking or contamination of the web
- Lasts as long as the die itself
- Available FDA-compliant formula

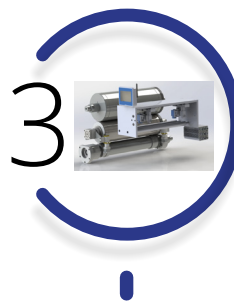
## Automation As Easy As 1, 2, 3



**AccuAdjust**



**RotoAdjust**



**RotoScan**



### 1. AccuAdjust

- Cut perfect labels, no matter the liner material- designed for liners like PET, Glassine and Kraft
- Easy-to-use manual controls
- Modular design is upgrade-ready for automation
- Advanced lubrication system eliminates frequent maintenance

### 2. RotoAdjust

- First level of automation
- Features Maxcess Cloud, an advanced Industry 4.0 analytics software, which monitors production, components and provides critical analytics
- Easy-to-use operate interface for storing and recalling jobs quickly

### 3. RotoScan

- The industry's first FULLY automated intelligent die station
- Automatic In-line adjustments in real time
- Monitoring for proactive maintenance
- Minimal operator oversight needed
- Comes standard with Maxcess Cloud, offering full data analytics to run smarter

## CONTACT US

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