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Flexography CATALOGUE

Anilox Rollers

Eflo-HD (Laser Engraved)

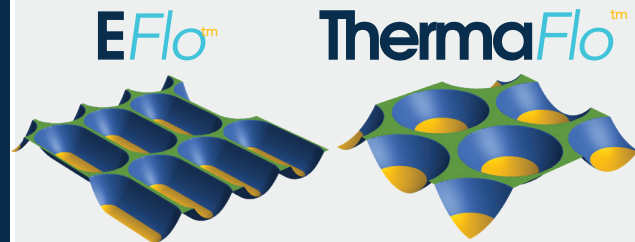
Our high performance HD certified anilox laser engraved with multi-hit laser technology gives you cleaner and sharper highlights, consistent ink transfer, reduced ink spitting, and extended high definition color gamut performance. And the elongated cell geometry is designed to work with HD digital plate technology.

ThermaFlo (Laser Engraved)

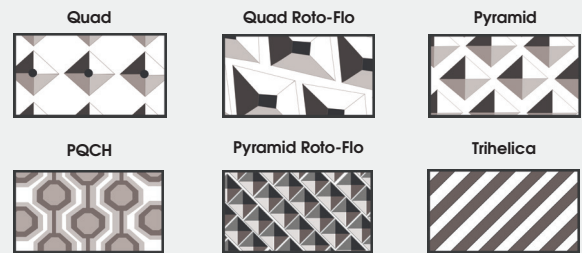
The consistent cell geometry promotes more efficient ink-release, easier cleaning due to smoother cells, and an extended range of volume. The flatter cell bottoms and walls give better ink metering and improved resistance to doctor blade scoring.

EvenFlo (Mechanically Engraved)

Our EvenFlo engraving allows for excellent release and wettability, consistent, repeatable volumes and the channeled engraving options that are ideal for high solids coating.



EvenFlo™



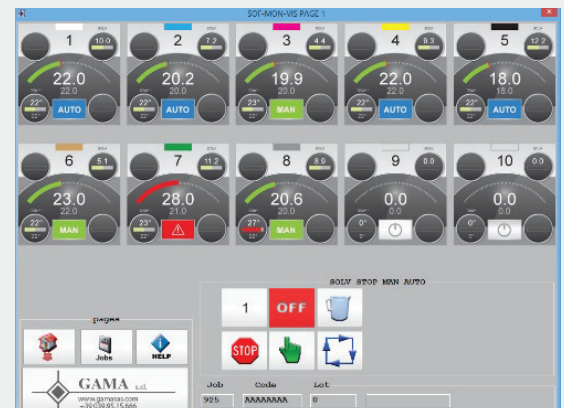
Ink Management Systems

GAMA Viscosity, pH, and Temperature Control

The measurement of the viscosity takes place thanks to a vibration sensor immersed in the liquid to be analyzed, without moving parts. From the analysis, the viscosity in seconds is extrapolated and thanks to the correction valve, the correct viscosity is maintained according to the reference value.

pH

- pH & viscosity are linked
- When viscosity increases, pH decreases
- If pH is lowered, the resin is separated from the solution before the ink is printed
- Anilox cells occlusion
- Ink more difficult to dry



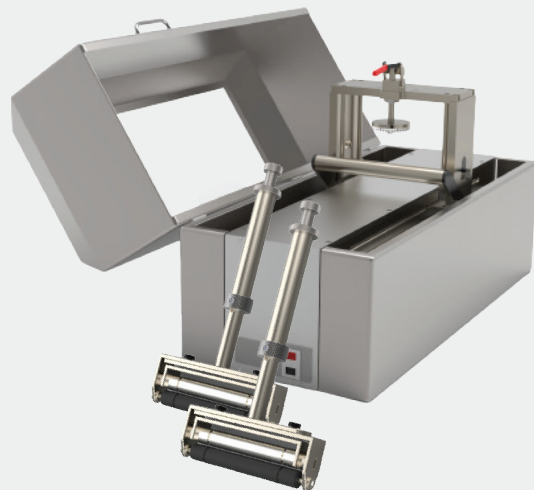
Iris Proofer

Standard Proofers

Our standard proofer 2 roll construction is easy to use, provides consistent proofs, is high quality, cost effective, and industry standard.

Iris Precision Proofer

Utilizing the company's well-known hand proofers and hand proofers with doctor blades in an automatic system, Iris removes operator inconsistencies. Speed, impression, and a selection of anilox rolls built to converter specifications combine to produce highly consistent results.



CARE® Cleaning

For Water-Based Inks

We have many products such as, CellRestore, CARE® Wash Green, CARE® HD-80 Liquid, CARE® HD-88 Gel, & CARE® Multi-Kleen.

For Solvent & UV Based Inks

We offer CellRestore, DeepClean Ultra, Anilox Paste, & Miracle Mud for these types of inks.

Brushes & Pads

Our Care Pads are developed specifically to be used with our CARE® products to meet the rough demands of the printing industry. Anilox roll cleaning brushes are made using stainless steel bristles for ceramic rolls, brass bristles for chrome rolls, and horsehair bristles for other applications. All designed and built to provide proper roll cleaning.



Roll Cleaning

EZ-Clean Scrubbers

Our air-powered EZ-Clean Scrubber provides the mechanical action necessary for your roll cleaning in a more automated, reduced labor operation. This EZ-Clean Scrubber is designed to be used on and off press to increase productivity and roll life.

PRS Scrubbers

Our family of scrubbers is designed as an on-press cleaning aid. Each PRS is compatible with your liquid cleaner of choice and removes the dried ink or coating from your anilox or gravure rolls. We have two-dimension sizes that come with stainless steel brushes for ceramic rolls or brass brushes for chrome or gravure rolls.

Cleaning Plate

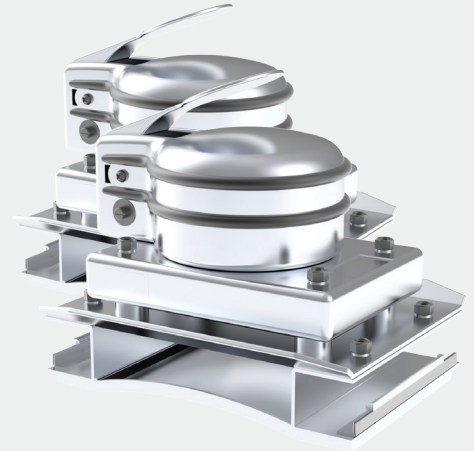
The Anilox Roll Cleaning Plate is patent pending technology used to clean and maintain anilox roll volume on a preventative maintenance schedule or when needed. It is as easy to install as a printing plate and should be used as part of a complete anilox cleaning program.

Sanilox Cleaning System

Since the mid 90's Baking soda cleaning systems have been a widely accepted method for restoring anilox roll cell volume. The new generation Sanilox Systems bring a level of automation and user interface which maintain the system and provide consistent performance to any operator.

Sitexco Roll Cleaning System

The Sitexco Roll Cleaning System is the most intelligent, environmentally-safe, and effective way of maintaining your anilox inventory. Advanced laser technology, combined with cutting-edge software, allows the user to easily clean ink and coating chemistries of all types. It can also clean multiple narrow web rolls or a combination of narrow and wide web rolls and sleeves with one machine..



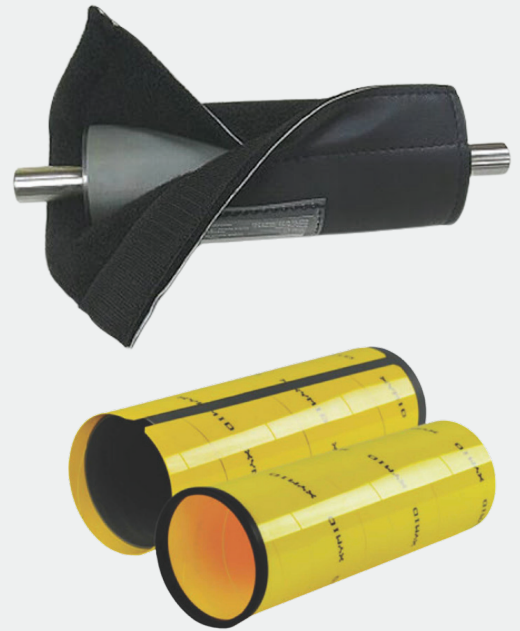
Roll Covers

Standard Without Edge

High-quality, solvent-resistant covers to keep your not-in-use rolls protected for longer life and better performance. 3-ply industrial 1/8" soft material includes vinyl top, foam core, soft backing, and no-slip rolled edge protection.

Deluxe with Edge

High-quality, solvent-resistant covers to keep your not-in-use rolls protected for longer life and better performance. The deluxe cover has additional padding bonded to back and a vinyl top that is resistant to solvents and no-slip round rope edge protection.



Filtration

Magnetic Ink Strainer

Maintain highest print quality while preventing damage and downtime. Catch paper/fiber lint, dried ink particles, plastic and metal doctor blade shavings, and other contaminants in your ink supply.

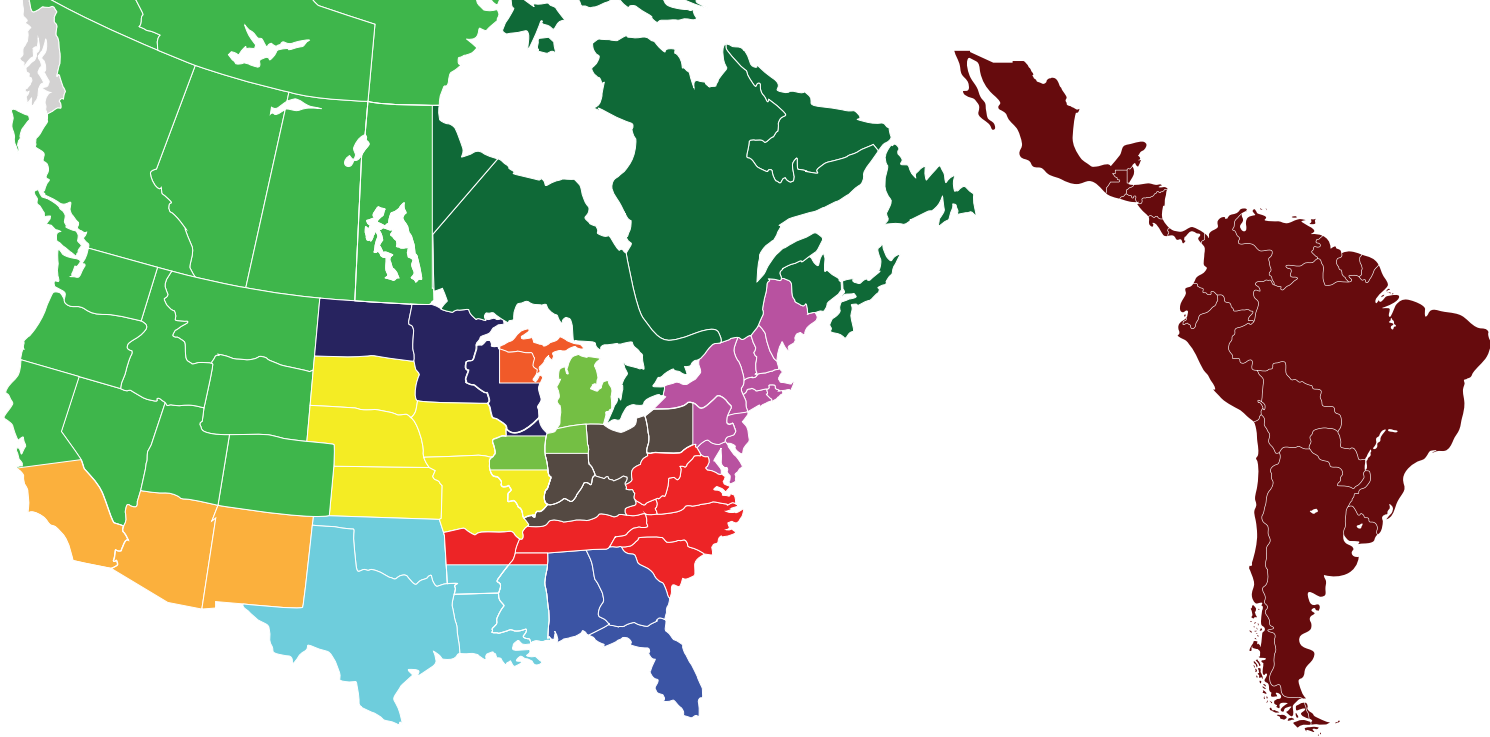
Magnetic Ink Line Defender

Save your anilox and gravure cylinders from the score lines and damage that occurs when metal shavings and particles become wedged between the doctor blade and the cylinder.

Magnetic Ink Filter

The new Guardian ink filter strains and captures particulate matter before it can reach your ink metering systems to damage cylinders and impair print quality. Filtering has become increasingly important as the industry-wide drive for high quality graphics continues.





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