

SITEXCOPLUS

LASER ANILOX CLEANING TECHNOLOGIES

The best just got better. Looking for the fastest, safest and most effective way to deep clean your aniloxes? The Sitexco+ Laser Anilox Cleaning System, based on the award winning Sitexco System, is here. The Sitexco+ system is the fastest cleaning system in the world. Easily clean any type of ink, coating, varnish, or adhesive chemistry. Our patented cleaning method ensures a perfect clean that is safe on your aniloxes, even after the 200th cleaning cycle.

Intelligent and Easy to Operate

- ADVANTAGES**
- Simple Touch Screen Interface
 - No Line Screen or Geometry Limitations
 - No Bearing or Gear Removal
 - Does Not Generate Any Waste
 - Does Not Require an Air or Water Source
 - Best Warranty

Fastest and Most Effective Cleaning

- CLEANS**
- Proven Technology – 11+ Years of Innovation
 - Longest Lasting Laser
 - Fastest and Safest Laser Cleaning System
 - Safe for Operators and Your Facility
 - Safe for Aniloxes
 - Cleans Any Type of Ink: Water-Based, Energy Curable (UV/LED), Solvent-Based, Adhesives, Varnishes, and Coatings
 - Easily Clean: Anilox Rolls, Sleeves, Gravure Cylinders, Glue Rolls, and Offset Coating Rolls



Simple Touch Screen Interface »



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The Sitexco+ system achieves success by using the highest quality components, proprietary optics, and software. The precise cell-by-cell cleaning method allows each individual cell to be cleaned rather than a large area. As a result, the laser energy is not unnecessarily affecting the engraving (which causes premature wear and inconsistent cleaning results). Precision is the key in proper cleaning results, speed, anilox longevity, and performance.



DEEP CLEANING

Sitexco+ lasers ablate any ink chemistry with great ease. Whether it's ceramic or chrome, there is not a more effective cleaning method available.



SUSTAINABILITY

The only truly sustainable cylinder cleaning technology on the market. Requires no air or water source and has exceptionally low energy consumption (using only 1.5-1.9 kw of power per hour).



FULLY AUTOMATED

The touch screen interface allows for information to be entered, stored, and easily recalled. Simply place an anilox into the machine, select which cylinder is being cleaned, and turn the machine on.



SAFETY

Safety guards assure that the machine is shut down immediately if the safety guards are bypassed or if anyone tries to gain access to the machine while it is on.



"TELEGRAM" SMARTPHONE FEATURE

The operator can seamlessly communicate with the Sitexco+ machine via the telegram feature on a smartphone. Notifications such as end-of-cycle alarm, status updates, and errors can be sent directly to the operator, which allows other work to be done while aniloxes are being cleaned.



INTERNAL CAMERA

Watch a live feed of a cylinder being cleaned! Eaglewood Technologies' technical support team can also see the live feed and make any laser adjustments remotely.



CLOUD-BASED FEATURES

Setup, manage, and access roll reports from anywhere at anytime. Schedule reports to be emailed directly to you on a daily, weekly, or monthly basis. Information is always at your fingertips!



FASTEST SYSTEM AVAILABLE

The Sitexco+ system is the fastest laser system on the market. Because of our patented cell-by-cell cleaning capabilities, time is not wasted on cleaning already clean cells. Contact us for a LIVE demonstration today!

AVAILABLE MODELS



SNP 1.0

Designed especially for narrow web printers



SLP 1.5 (59")

Cleans any combination of rolls up to 59" in overall length



SLP 2.5 (99")

Cleans any combination of rolls up to 99" in overall length



SLP 3.2 (128")

Cleans any combination of rolls up to 128" in overall length

SLH custom model also available

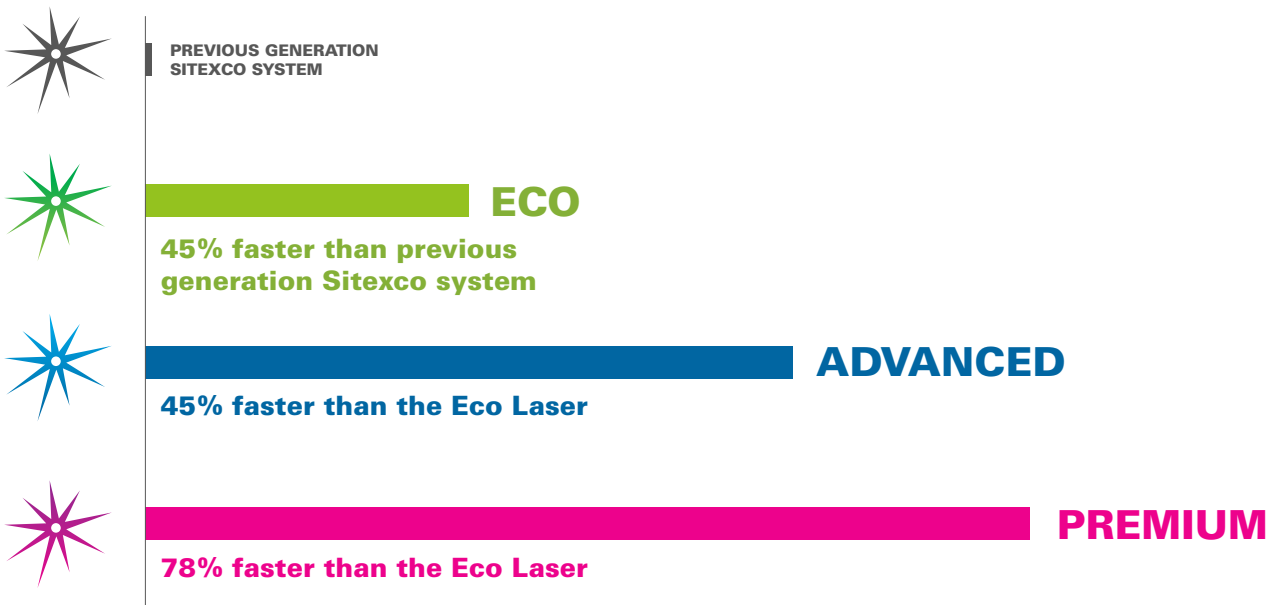
LASER CLEANER

NEW! THREE LASER OPTIONS

The Sitexco+ machines now come with three laser options to fit your unique cleaning needs. All three lasers provide the same exact cleaning results and capabilities. These options will simply help match your throughput or cleaning frequency demands to meet your budget requirements.

With these three laser options, laser anilox cleaning has become more attainable throughout all market segments of Flexo, Gravure, and Offset printing disciplines.

COMPARISON OF LASER SPEEDS



SNP 1.0 MODEL

NARROW WEB

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TECHNICAL SPECIFICATIONS

Max. Clean Length	33.46"
Max. Roll Diameter	5.31"
Min. Roll Diameter	1.77"
Weight Capacity	176 lbs
Power Consumption	1.5 kw
Electrical Supply	208-550v (Single or Dual Phase)
Frequency	50/60 hz
Air Supply	No
Number of Aniloxes	1
Multi Roll Cleaning	No
Laser Options	Eco/Advanced
Automatic Doors	No
Internal Camera	✓
Diameter Sensor	✓
IoT Capabilities	✓

OPTIONAL FEATURES

Autofocus	✓
RFID Reader	✓
Voltage Stabilizer	✓
External Data Accessibility Package	✓
Pending Cleaning List Program	✓
Extra Wheel Kit	—



PRODUCT DIMENSIONS

Length	63"
Height	63"
Depth	26.5"

SLP 1.5 MODEL

TECHNICAL SPECIFICATIONS

Max. Clean Length	59"
Max. Roll Diameter	11.81"
Min. Roll Diameter	3.15"
Weight Capacity	441 lbs
Power Consumption	1.9 kw
Electrical Supply	208-550v (Single or Dual Phase)
Frequency	50/60 hz
Air Supply	No
Number of Aniloxes	1
Multi Roll Cleaning	Up to 2
Laser Options	Eco/Advanced/Premium
Automatic Doors	✓
Internal Camera	✓
Diameter Sensor	✓
IoT Capabilities	✓

OPTIONAL FEATURES

Autofocus	✓
Heavy Duty Chassis (1100 lbs)	✓
Heavy Duty Chassis (2200 lbs)	—
RFID Reader	✓
Voltage Stabilizer	✓
External Data Accessibility Package	✓
Pending Cleaning List Program	✓
Extra Wheel Kit	2



PRODUCT DIMENSIONS

Length	96.5"
Height	68.9"
Depth	33"

SLP 2.5 MODEL

TECHNICAL SPECIFICATIONS

Max. Clean Length	98.5"
Max. Roll Diameter	11.81"
Min. Roll Diameter	3.15"
Weight Capacity	551 lbs
Power Consumption	1.9 kw
Electrical Supply	208-550v (Single or Dual Phase)
Frequency	50/60 hz
Air Supply	No
Number of Aniloxes	1
Multi Roll Cleaning	Up to 4
Laser Options	Eco/Advanced/Premium
Automatic Doors	✓
Internal Camera	✓
Diameter Sensor	✓
IoT Capabilities	✓

OPTIONAL FEATURES

Autofocus	✓
Heavy Duty Chassis (1100 lbs)	✓
Heavy Duty Chassis (2200 lbs)	✓
RFID Reader	✓
Voltage Stabilizer	✓
External Data Accessibility Package	✓
Pending Cleaning List Program	✓
RFID Reader	✓



PRODUCT DIMENSIONS

Length	135.85"
Height	68.9"
Depth	33"

SLP 3.2 MODEL

TECHNICAL SPECIFICATIONS

Max. Clean Length	128"
Max. Roll Diameter	11.81"
Min. Roll Diameter	3.15"
Weight Capacity	661 lbs
Power Consumption	1.9 kw
Electrical Supply	208-550v (Single or Dual Phase)
Frequency	50/60 hz
Air Supply	No
Number of Aniloxes	1
Multi Roll Cleaning	Up to 4
Laser Options	Eco/Advanced/Premium
Automatic Doors	✓
Internal Camera	✓
Diameter Sensor	✓
IoT Capabilities	✓

OPTIONAL FEATURES

Autofocus	✓
Heavy Duty Chassis (1100 lbs)	✓
Heavy Duty Chassis (2200 lbs)	✓
RFID Reader	✓
Voltage Stabilizer	✓
External Data Accessibility Package	✓
Pending Cleaning List Program	✓
RFID Reader	✓
Extra Wheel Kit	2 to 4



PRODUCT DIMENSIONS

Length	163.4"
Height	68.9"
Depth	33"