

Artisan Link Pro

The consistent, safe and easy choice for special stains





A true walk-away solution for multiple special stains

Special stains present a unique challenge for many labs. With the numerous special stains possible, the qualified resources needed to perform them may not always be available. Manually performed special stains are often time-consuming and the results may be inconsistent, having a direct impact on the time to diagnosis and result certainty. Finally, the chemicals required for these stains can be a health hazard for lab staff, as well as an environmental hazard and a storage concern.

Artisan Link Pro is a unique special stains solution that addresses all of these needs and more. The system is optimized for staining of multiple protocols at the same time. It fully automates the staining process from drying and deparaffinization through to finished slides, to deliver consistent, safe and easy special stains.

Consistent

Get truly exceptional staining consistency from standardized reagents and a reliable and fully automated instrument.

Safe

Minimized risk of exposure to hazardous fumes and chemicals and improved operator and environmental safety.

Easy to use

Make special stains simple with an extensive menu of automated stains, advanced editing of protocols and an optimized workflow.



Color coding of bulk fluid and waste system for enhanced usability.

Intuitive user interface via medical grade touch screen and keyboard.

Artisan Link Pro - the complete special stains so and ensuring high-quality results

The Artisan Link Pro Special Staining solution is designed to provide pathology labs with consistent staining results, optimal user safety and significantly improved efficiency. Automate your special stains with Artisan Link Pro and experience an easy and uncomplicated process while relying on consistent results, slide after slide.

Stain up to 48 slides using up to 50 reagent packs and multiple different protocols in one and the same run, allowing you maximum staining productivity. The instrument scheduler automatically ensures the total turnaround time for the specific run is minimized to the shortest possible.

Individually activated heater plates for each of the 48 slide positions eliminate temperature dependencies for excellent flexibility.

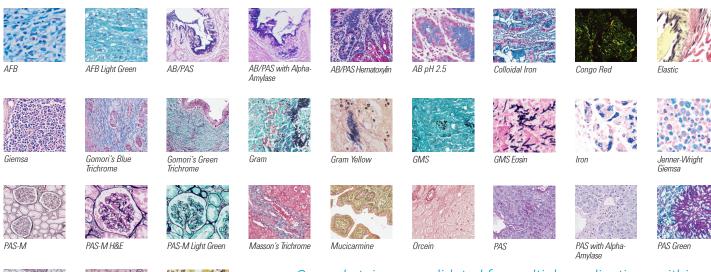
Seamlessly connect Artisan Link Pro with your laboratory network and laboratory information system (LIS) to enhance workflow, save time and improve patient safety:

- Monitor in real time with full visibility of staining processes, easy editing of protocols, and reports printable from any workstation or PC that is also connected to the local area network.
- Send test requests directly from LIS into the DakoLink software on Artisan Link Pro and eliminate the need for additional manual entry at the instrument.
- Use the same LIS created barcode throughout the entire sample workflow without relabeling, and know that slides are always uniquely identified and stained according to each request and matching patient cases.

The solution requires minimal user intervention which helps save time, and allows the allocation of resources to other tasks in the lab. In addition, the system reduces exposure to hazardous chemicals by dispensing less volume of reagent per slide and generating very little waste.

With an extensive menu of ready-to-use stain kits and standardized, yet editable, protocols Artisan Link Pro automates even your most complex stains, ensuring user safety, excellent quality and reduced hands-on time for optimal performance and fast, accurate results to patients.

Extensive menu of high-quality stain kits and staining protocols





Reticulin/NFR

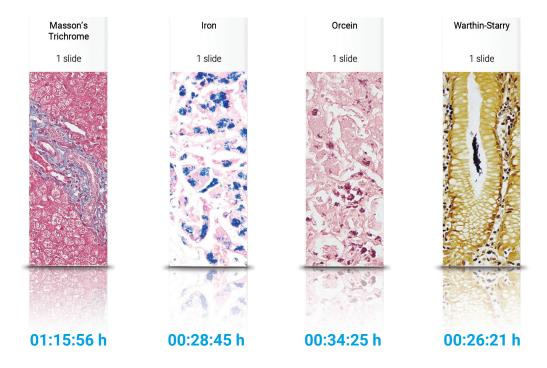
Warthin-Starry

Several stains are validated for multiple applications within Renal, Liver, Gastro Intestinal, Microbiology, Blood vessels, and Dermatopathology.

lution enabling an enhanced workflow

Fast turnaround times* with Artisan Link Pro¹

Staining, onboard dryng and deparaffinization.



Significant time savings using Artisan Link Pro compared to a manual process¹

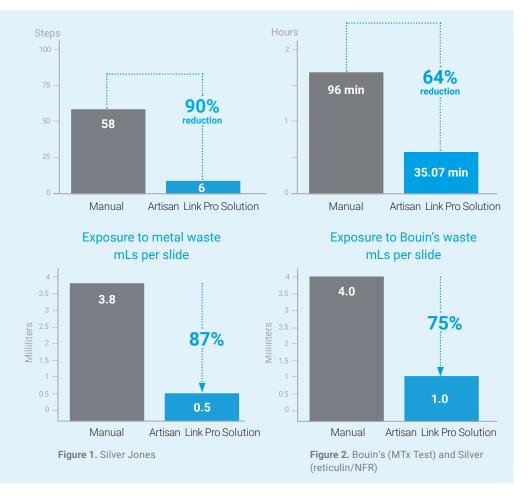
Ten different manual procedures** and the comparable Artisan RTU stain kits were used to evaluate a total of 952 slides across four different sites.

The evaluation showed a significant reduction in number of steps and handson time comparing the manual process to the automated process with Artisan Link Pro.

Reduced waste and hazard exposure using Artisan Link Pro compared to a manual process¹

Artisan Link Pro can reduce reagent waste by as much as 75% compared to equivalent manual procedures**.

- * combining several protocols in one run will impact the run time.
- ** The stains that were used for this evaluation study were Trichrome, reticulin/ NFR, AB/PAS/HEM, GMS, PAS, PAS-D, Iron, Jones, and Elastic.





Slide clips are placed on top of the slides to create an individual staining bath allowing fresh reagent to be dispensed onto each slide.

Consistent

- High-quality standardized reagents dispensed with precision
- Pre-optimized and validated protocols for optimized results
- Full automation of drying, clearing and staining through to finished slides
- Individual slide heating
- Proven technology requiring minimal maintenance secures reliable instrument performance

Safe

- Closed staining system and readyto use reagents packaged in closed cartridges
- Optimized ventilation removing unhealthy fumes
- No cap-removal needed eliminating exposure to hazardous chemicals
- Deparaffinization with automated nonhazardous Artisan Clearing Solution
- Unique waste separation into four separate disposal streams
- Full audit trail and reporting capabilities for accreditation and quality assurance

Easy to use

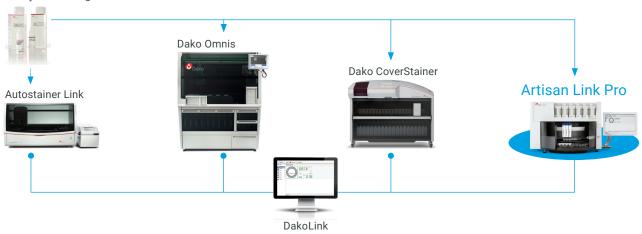
- Extensive menu of 28 automated Ready-to-Use stain kits
- 30 optimized, validated protocols that are editable for easy yet flexible results
- Optimized workflow enabled by 48slide capacity
- Run multiple stains simultaneously to optimize productivity
- Short processing time and flexible loading options for fast results
- Intuitive operation with DakoLink software integration
- LIS and LAN connectivity
- No decontamination needed, reducing hands-on time

Keep your lab a step ahead.



We provide integrated solutions that are designed to meet your needs and help your lab deliver the correct results to the right patient every time. The entire range of complementary Dako products exemplifies our focus on providing trusted answers, together with our customers.

Ready-to-Use reagents



Components	Description
Dimensions	22.5" (58 cm) H x 27.5" (70 cm) D x 31.0 (79 cm) W"
Weight	Approx. 154.3 lbs (70 kg)
Total slide capacity	48 slides
Total reagent capacity	50 reagent packs
Bulk fluid capacity	Six 1L bottles. Optionally, one 1L bottle can be replaced by one off-board 4L bottle for diluted Artisan Wash Solution
Reagent waste capacity	Two 1.7L bottles and two 4L bottles
Packaging configuration	50 test pack: 200 dispense strokes, 100 test pack: 400 dispense strokes

References

1) ArtisanLink vs. Manual Methods, 29017 04SEP10

Learn more:

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