



SEE WHAT YOU NEED TO SEE

AEROSPRAY® TB SLIDE STAINER/CYTOCENTRIFUGE

The only slide stainer with built-in cytoprifugation and programmable staining capabilities.

Innovation with Integrity

AEROSPRAY® TECHNOLOGY GIVES SUPERIOR STAINING RESULTS

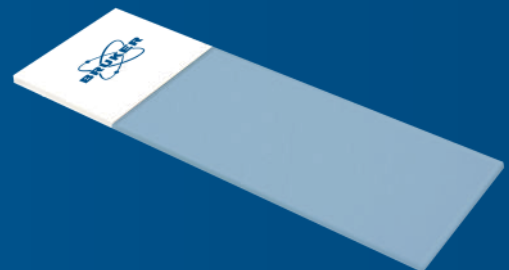
- Superior staining results in 6-8 minutes with easy-to-use programming
- Consistent, reliable, and standardized staining results
- Reduced cross-contamination with a fresh application of stain applied to every slide
- Minimized stain waste with an 18-month reagent shelf-life
- Low maintenance



Over 30 Aerospray patents

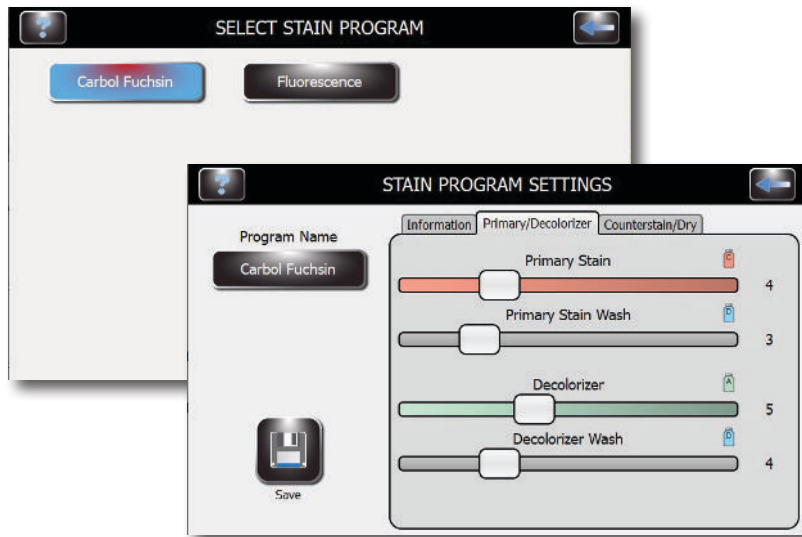
High-Quality Slides for Superior Smearing

- Optimized for Aerospray Slide Stainers, Cytocentrifuges, and Digital Imaging Systems
- High-quality white soda-lime glass enables smooth smears and even monolayers
- Blank or 45° clipped corner microscope slides

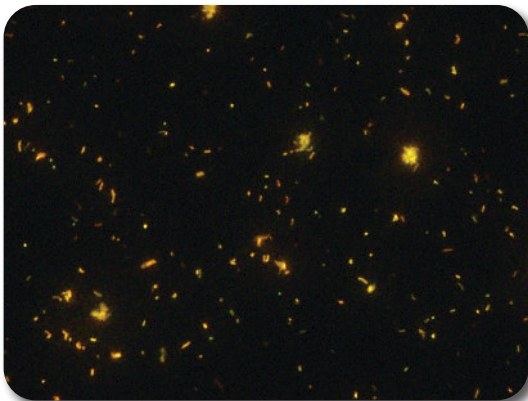


PROGRAMMING CAPABILITIES DESIGNED FOR PREFERENCES - SEE WHAT YOU NEED TO SEE

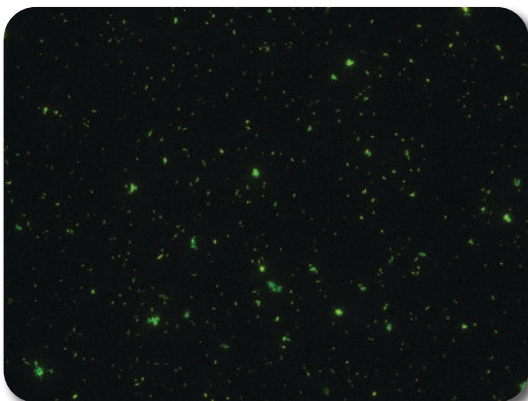
SELECT YOUR DEFAULT STAINING PROGRAM



Fluorescence



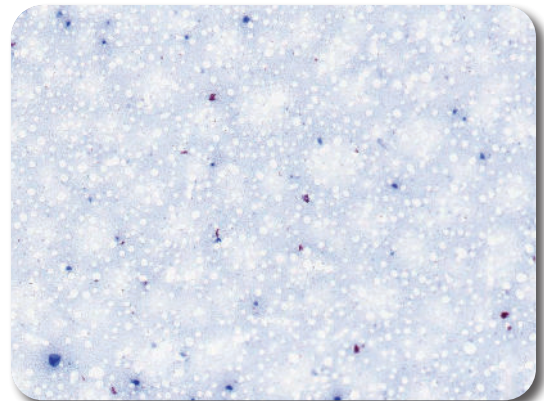
Auramine-Rhodamine Primary Fluorescent Stain



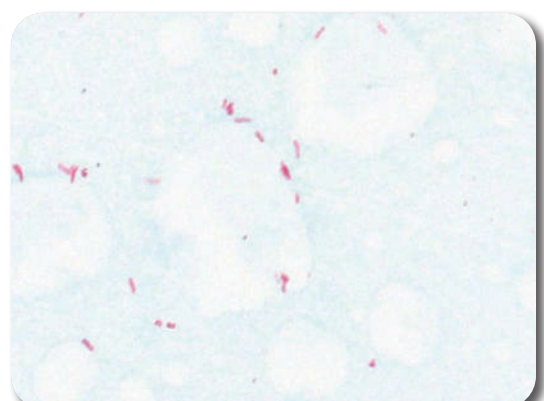
Auramine O Primary Fluorescent Stain

Carbol Fuchsin

Ziehl-Neelsen (ELITE ZN technology) stain results, without the dangerous fumes using traditional heating methods.



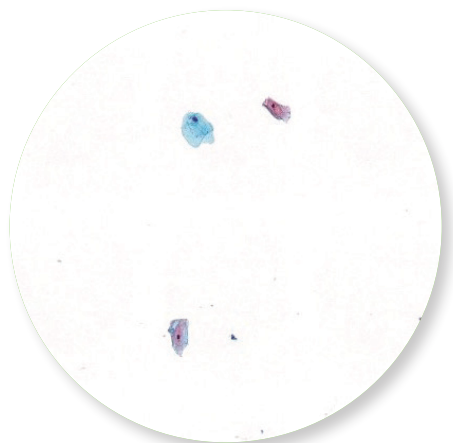
Methylene Blue Counter Stain



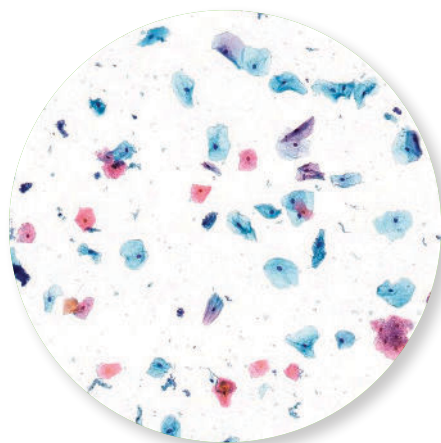
Brilliant Green Counter Stain

BUILT-IN CYTOCENTRIFUGE FOR INCREASED CELL CONCENTRATION

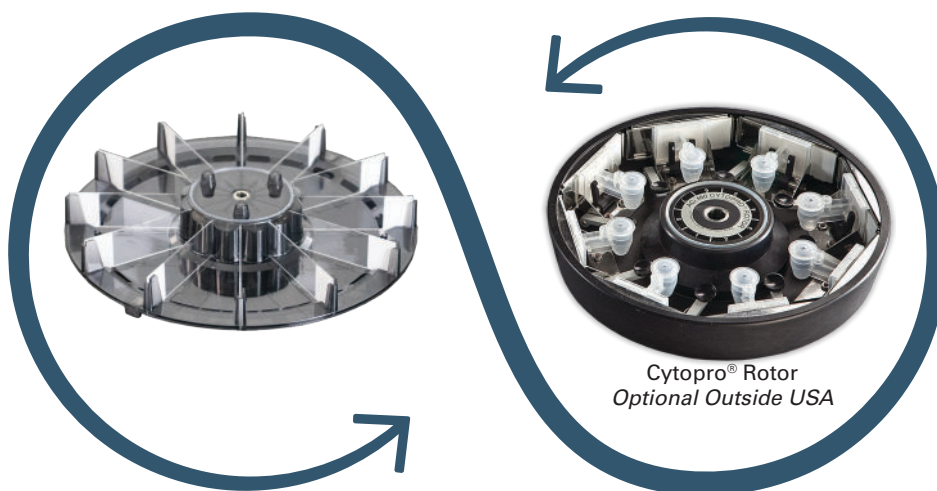
WITHOUT CYTOPRO® ROTOR



WITH CYTOPRO® ROTOR



Exchange the slide carousel with the Cytopro® Rotor to transform the stainer into a superb cytocentrifuge.



No purchase of a second instrument means consolidated maintenance and a smaller lab footprint.

Aerospray® TB Model 7722

SPECIFICATIONS

Slide Carousel Capacity	1 to 12 or 1 to 30 Slides, depending on carousel (carousel choice optional)
Cytocentrifuge Rotor Speed	100-2000 rpm (± 5%), user programmable
Dimensions (W x H x D)	57 cm x 25 cm x 54 cm (22" x 10" x 21")
Clearance Height (lid open)	58 cm (23")
Weight	17.5 kg (38.6 lb)
Electrical Requirements	100 to 240 VAC (±10%) @ 50-60 Hz, 200 watts maximum
Drain Connection	Outlet on rear panel
Safety	Lid interlock: lid must be closed for operation, and is locked down during carousel rotation.
Reagent Level Detect	Level detection on all reagent lines
Waste Level Detect	Level detection in waste bottle (optional)

Cytopro® Cytocentrifuge Rotor Model AC-160

Capacity	8 chambers and slides
Weight	1.1 kg (2.5 lb)
Dimensions (Dia. x H)	22.6 cm x 6.2 cm (8.9" x 2.4")

ORDERING INFORMATION

Catalog #	Description		Catalog #	Description
MODEL 7722	Aerospray® TB Slide Stainer/Cytocentrifuge	FLUORESCENCE	SS-061AF	TB Reagent A, Fluorescence Decolorizer, 500mL
AC-160	Cytopro® Rotor		SS-061BP	TB Reagent B, Potassium Permanganate, 500mL
SS-029	Aerospray® Nozzle Cleaning Solution, 355mL		SS-061CA	TB Reagent C, Auramine O, 500mL
SS-029C	Aerospray® Nozzle Cleaning Solution Concentrate, 250mL		SS-061CAR	TB Reagent C, Auramine/Rhodamine (mod), 500mL
SS-061M	TB Reagent P, Mycohold™ Cell Adhesive, 500mL		SS-161AF	TB Reagent A, Fluorescence Decolorizer Concentrate, 30mL
SS-161M	TB Reagent P, Mycohold™ Cell Adhesive Concentrate, 100mL		SS-161BP	TB Reagent B, Potassium Permanganate Concentrate, 200mL
SS-249	Acid Fast Stain Control Slides, Pack of 50		SS-061A	TB Reagent A, Carbol Fuchsin Decolorizer, 500mL
SS-266	Aerospray® PM Cleaning Solution, 500mL		SS-061BBG	TB Reagent B, Brilliant Green, 500mL
SS-MEOH	Aerospray® Reagent Grade Methanol, 500mL		SS-061BMB	TB Reagent B, Methylene Blue, 500mL
AC-187	Barcode Scanner and Waste Level Detect Bundle		SS-061CEZ	TB Reagent C, ELITe ZN, 500mL
AC-188	12-Slide Carousel, Aerospray® Stainers	ZIEHL-NEELSEN	SS-161A	TB Reagent A, Carbol Fuchsin Decolorizer Concentrate, 30mL
AC-189	30-Slide Carousel, Aerospray® Stainers		SS-161BBG	TB Reagent B, Brilliant Green Concentrate, 130mL
SS-280	Clipped Corner Glass Microscope Slides, Frosted		SS-161BMB	TB Reagent B, Methylene Blue Concentrate, 130mL
SS-287	Glass Microscope Slides, Frosted			

AEROSPRAY® IS A TRUSTED LEADER IN STAINING TECHNOLOGY AND CYTOCENTRIFUGATION



**“Delivering innovative diagnostic solutions
that enable better medical decisions.”**

Bruker Biomedical Systems has been in operation for over 50 years and distributes to over 100 countries. Proud to be the global leader in Aerospray staining technology and cytocentrifugation, offering reliable solutions in performance and reliability. We are confident that this automated technology will elevate the performance of any laboratory and facilitate superior results.

Join the thousands of laboratories utilizing Aerospray staining technology and take your laboratory to a new level of efficiency and performance.



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