



# Biomedical Systems

## Aerospray® TB

Slide Stainer/Cytocentrifuge

### Series 2



## SEE WHAT YOU NEED TO SEE

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

# AEROSPRAY® TECHNOLOGY GIVES SUPERIOR STAINING RESULTS

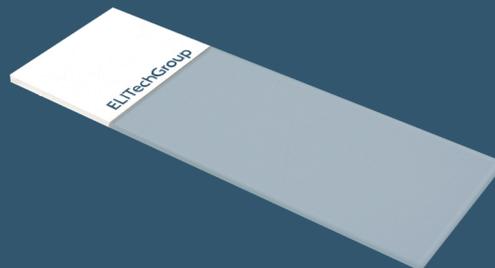
- Superior staining results in 4-6 minutes with an easy-to-use process
- Consistent, reliable, and standardized staining results across multiple labs
- Reduced cross-contamination with a fresh application of stain applied to every slide
- Minimized stain waste with an 18-month reagent shelf-life
- Low maintenance



*Nearly 30 Aerospray® patents*

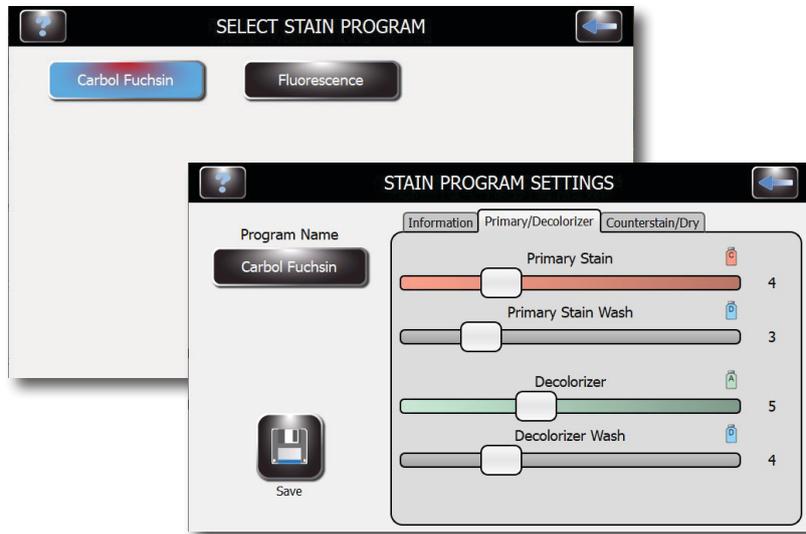
## High-Quality Slides for Superior Smearing

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



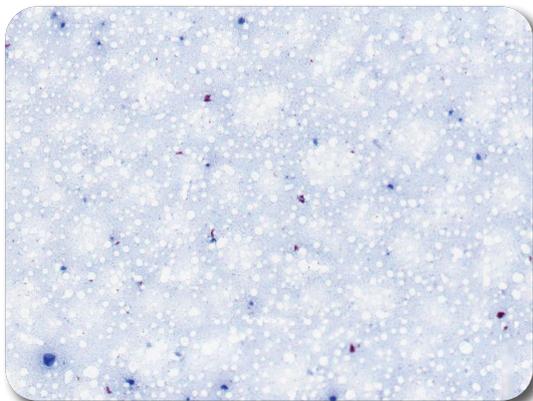
# PROGRAMMING CAPABILITIES DESIGNED FOR PREFERENCES - SEE WHAT YOU NEED TO SEE

## SELECT YOUR DEFAULT STAINING PROGRAM

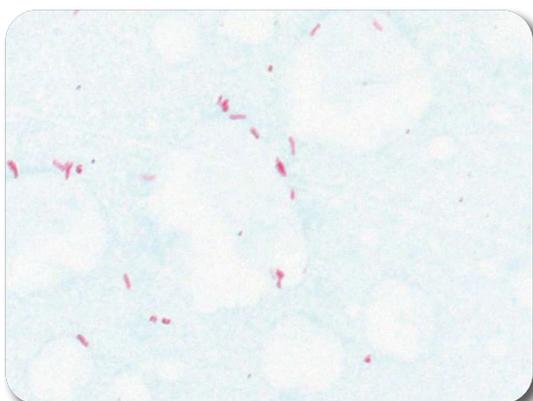


### Carbol Fuchsin

*Ziehl-Neelsen (ELITE ZN technology), without the dangerous fumes linked to the traditional heating phase.*

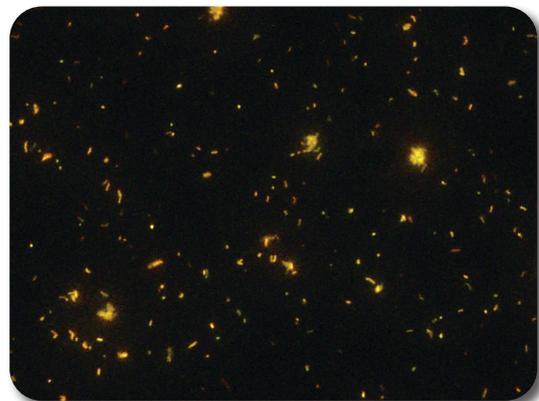


Methylene Blue Counter Stain

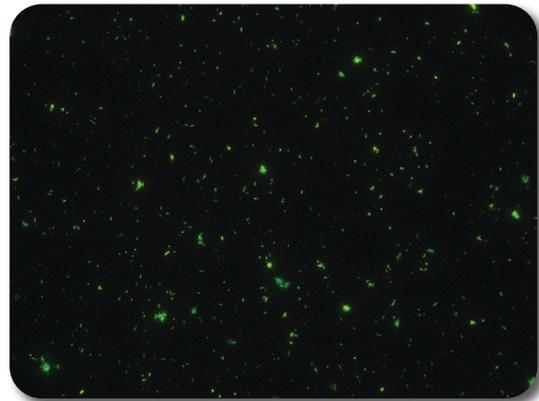


Brilliant Green Counter Stain

### Fluorescence



Auramine- Rhodamine Primary Fluorescent Stain



Auramine O Primary Fluorescent Stain



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

## 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-230	Aerospray® Stain Residue Solvent, 500mL		ZIEHL-NEELSEN	SS-061A	TB Reagent A, Carbol Fuchsin Decolorizer, 500mL
SS-249	Acid Fast Stain Control Slides, Pack of 50			SS-061BBG	TB Reagent B, Brilliant Green, 500mL
SS-266	Aerospray® PM Cleaning Solution, 500mL			SS-061BMB	TB Reagent B, Methylene Blue, 500mL
SS-MeOH	Aerospray® Reagent Grade Methanol, 500mL			SS-061CEZ	TB Reagent C, ELITe ZN, 500mL
AC-187	Barcode Scanner and Waste Level Detect Bundle	SS-161A		TB Reagent A, Carbol Fuchsin Decolorizer Concentrate, 30mL	
AC-188	12-Slide Carousel, Aerospray® Stainers	SS-161BBG		TB Reagent B, Brilliant Green Concentrate, 130mL	
AC-189	30-Slide Carousel, Aerospray® Stainers	SS-161BMB		TB Reagent B, Methylene Blue Concentrate, 130mL	
SS-280	Clipped Corner Glass Microscope Slides, Frosted				
SS-287	Glass Microscope Slides, Frosted				



### WORLDWIDE OFFICES

Please contact your sales representative for terms, conditions and product availability in your country.

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