

# **Biomedical Systems**



Series 2

# **SEE WHAT YOU NEED TO SEE**

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



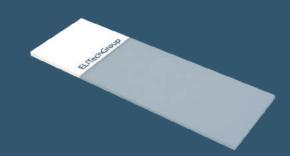
## AEROSPRAY® TECHNOLOGY GIVES SUPERIOR STAINING RESULTS

- 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

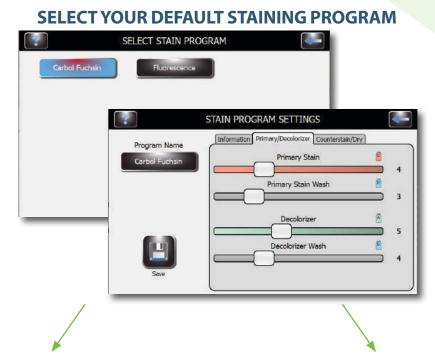


### **High-Quality Slides for Superior Smearing**

- Optimized for Aerospray Slide Stainers, Cytocentrifuges, and CellaVision<sup>®</sup> 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



### **Carbol Fuchsin**

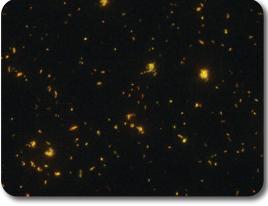
Ziehl-Neelsen (ELITe ZN technology), without the dangerous fumes linked to the traditional heating phase.



Methylene Blue Counter Stain

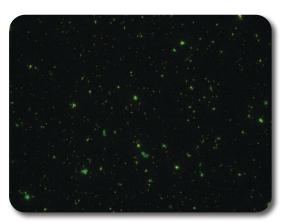


Brilliant Green Counter Stain



Fluorescence

Auramine- Rhodamine Primary Fluorescent Stain



Auramine O Primary Fluorescent Stain



### "Delivering innovative diagnostic solutions that enable better medical decisions."

### Aerospray<sup>®</sup> TB Model 7722

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<sup>®</sup> 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″)

				_		
$\underline{\bigcirc}$	$\leq$	Catalog #	Description		Catalog #	Description
$\leq$	$\overline{\bigcirc}$	MODEL 7722	AEROSPRAY® TB Slide Stainer/Cytocentrifuge	빙	SS-061AF	TB Reagent A, Fluorescence Decolorizer, 500mL
	$\vdash$	AC-160	Cytopro® Rotor	БN	SS-061BP	TB Reagent B, Potassium Permanganate, 500mL
Ë T	$\gamma \neq$	SS-029	Aerospray <sup>®</sup> Nozzle Cleaning Solution, 355mL	S	SS-061CA	TB Reagent C, Auramine O, 500mL
Ы	$\leq$	SS-029C	Aerospray® Nozzle Cleaning Solution Concentrate, 250mL	В.	SS-061CAR	TB Reagent C, Auramine/Rhodamine (mod), 500mL
	Ü	SS-061M	TB Reagent P, Mycohold™ Cell Adhesive, 500mL	UORE	SS-161AF	TB Reagent A, Fluorescence Decolorizer Concentrate, 30mL
	Ĕ	SS-161M	TB Reagent P, Mycohold™ Cell Adhesive Concentrate, 100mL	교	SS-161BP	TB Reagent B, Potassium Permanganate Concentrate, 200mL
	Z	SS-230	Aerospray <sup>®</sup> Stain Residue Solvent, 500mL			
		SS-249	Acid Fast Stain Control Slides, Pack of 50		SS-061A	TB Reagent A, Carbol Fuchsin Decolorizer, 500mL
		SS-266	Aerospray <sup>®</sup> PM Cleaning Solution, 500mL	EELSEN	SS-061BBG	TB Reagent B, Brilliant Green, 500mL
		SS-MeOH	Aerospray <sup>®</sup> Reagent Grade Methanol, 500mL	Ш	SS-061BMB	TB Reagent B, Methylene Blue, 500mL
		AC-187	Barcode Scanner and Waste Level Detect Bundle	۳	SS-061CEZ	TB Reagent C, ELITe ZN, 500mL
		AC-188	12-Slide Carousel, Aerospray <sup>®</sup> Stainers	ZIEHL-N	SS-161A	TB Reagent A, Carbol Fuchsin Decolorizer Concentrate, 30mL
		AC-189	30-Slide Carousel, Aerospray® Stainers	E	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			



WORLDWIDE OFFICES

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

#### Headquarters

Australia Belgium & Luxembourg France Italy New Zealand Germany +33 1 41 45 07 10 T: +61 1800 815 098 T: +32 9 282 05 31 T: +33 4 83 36 10 82 T: +39 02 48 40 35 42 T: +64 800 555 611 T: +49 30 7809 588-0

Canada Serbia The Netherlands UK United States

T: +1 888 662 4925 T: +381 11 2467119 T: +31 313 430 500 T: +44 1442 869320 T: +1 435 752 6011

