



SEE WHAT YOU NEED TO SEE

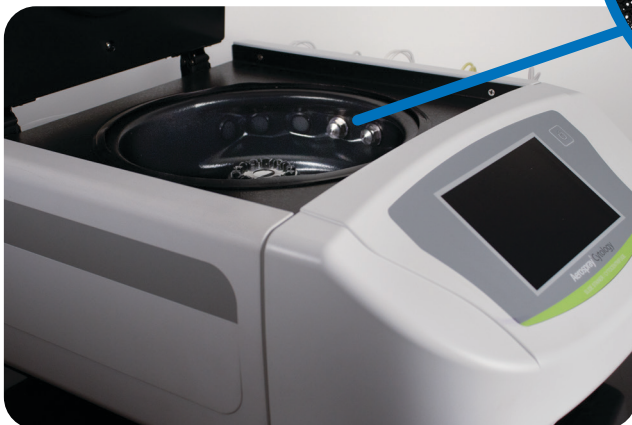
AEROSPRAY® CYTOLOGY SLIDE STAINER/CYTOCENTRIFUGE

Provides a truly customizable Papanicolaou staining solution.
First in class cytocentrifugation and staining technology.

Innovation with Integrity

AEROSPRAY® TECHNOLOGY GIVES SUPERIOR STAINING RESULTS

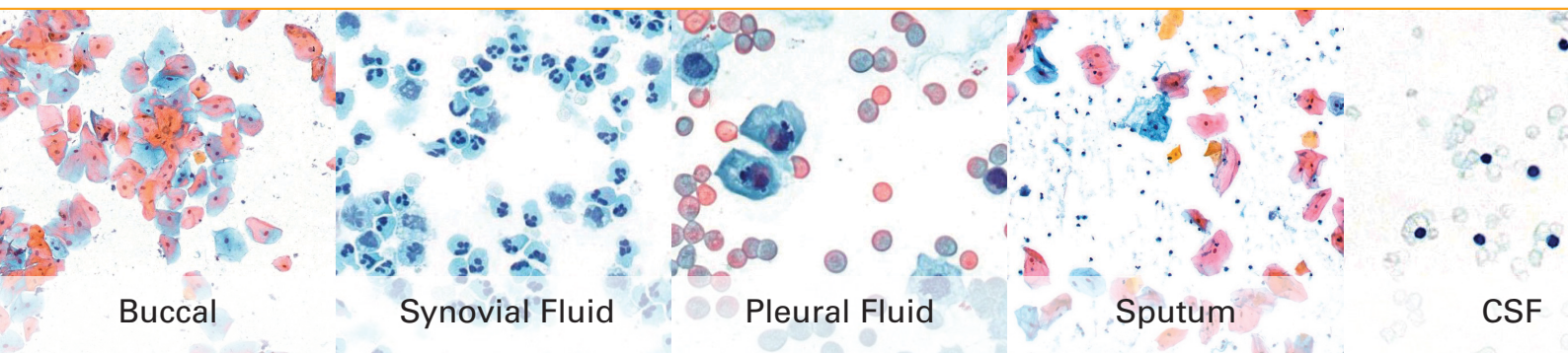
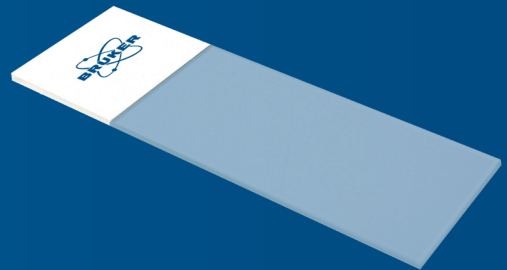
- Patented Spray Technology delivers fresh stain to individual slides, conserving reagent with every run and removing chances of cross contamination
- Fast and reliable staining in 8-15 minutes
- Consistent, reliable, and standardized stain quality for a variety of samples types
- Provides ability to create multiple programs to accommodate a variety of sample types, allowing flexibility with your workflow
- 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



Buccal

Synovial Fluid

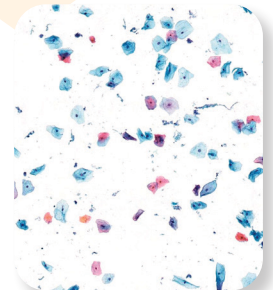
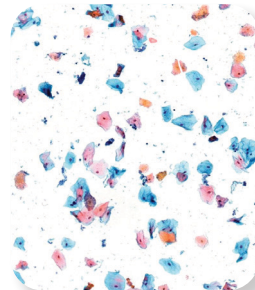
Pleural Fluid

Sputum

CSF

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

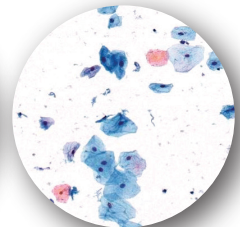
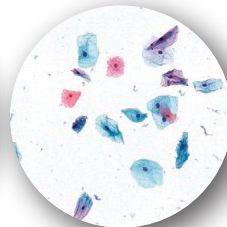
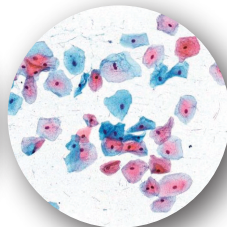
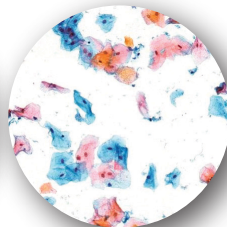
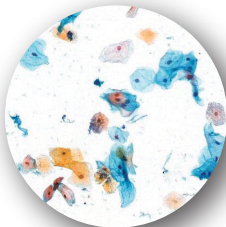
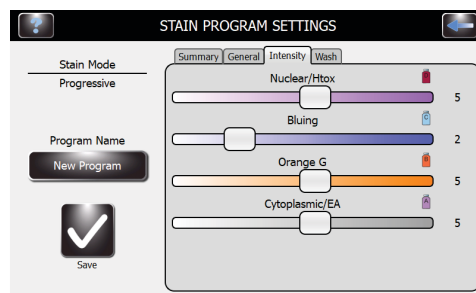
Option 1: Select a default staining program



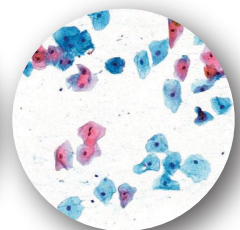
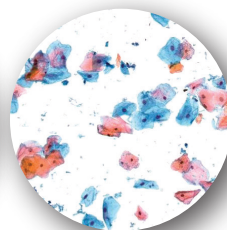
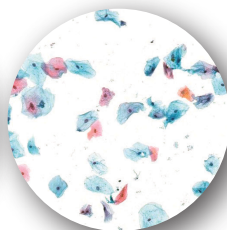
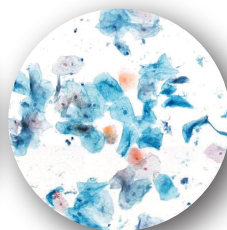
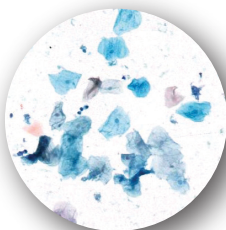
Standard Progressive

Standard Regressive

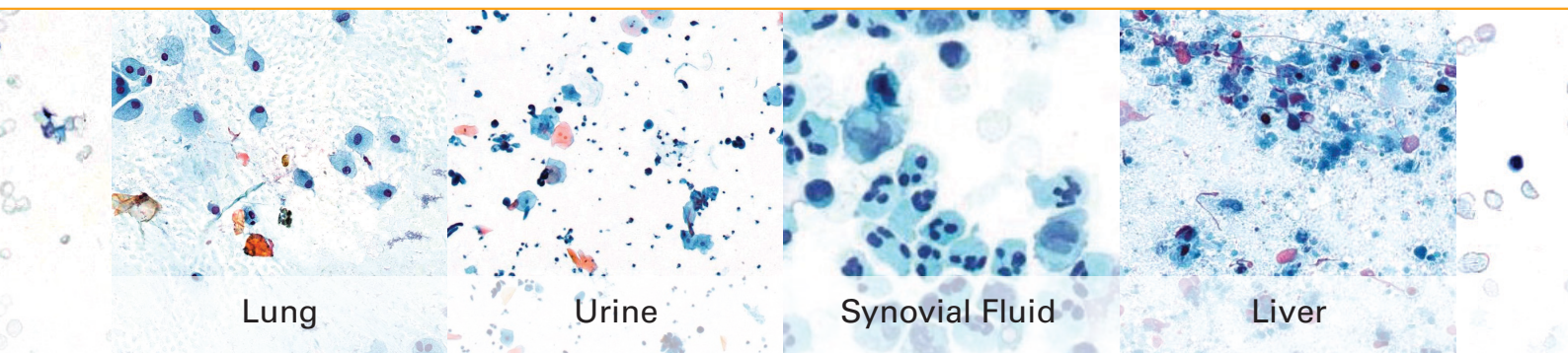
Option 2: Customize your own with easy programming capabilities



..... Orange / Blue Color Variability



..... Intensity (How Light or Dark)



Lung

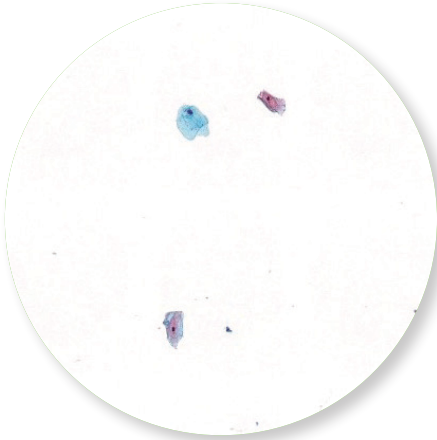
Urine

Synovial Fluid

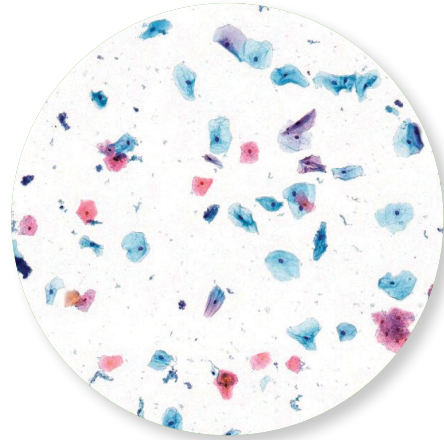
Liver

BUILT-IN CYTOCENTRIFUGE FOR INCREASED CELL CONCENTRATION

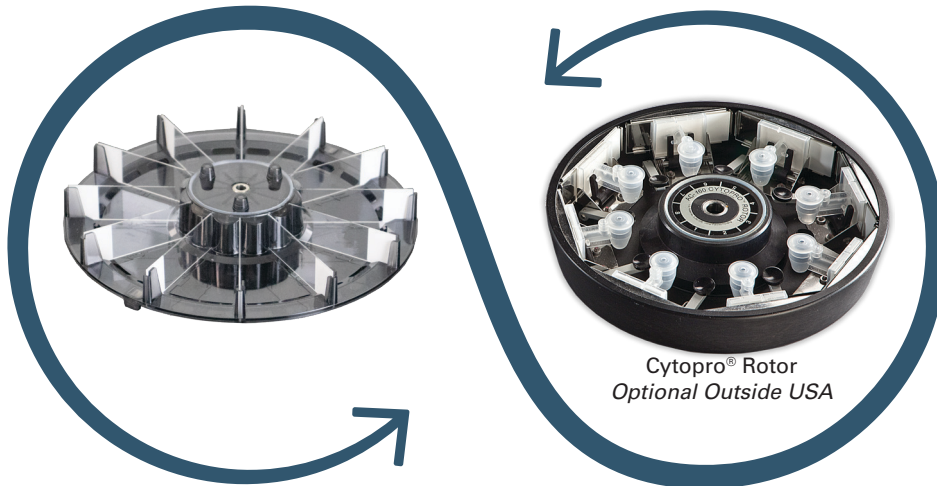
WITHOUT CYTOPRO® ROTOR



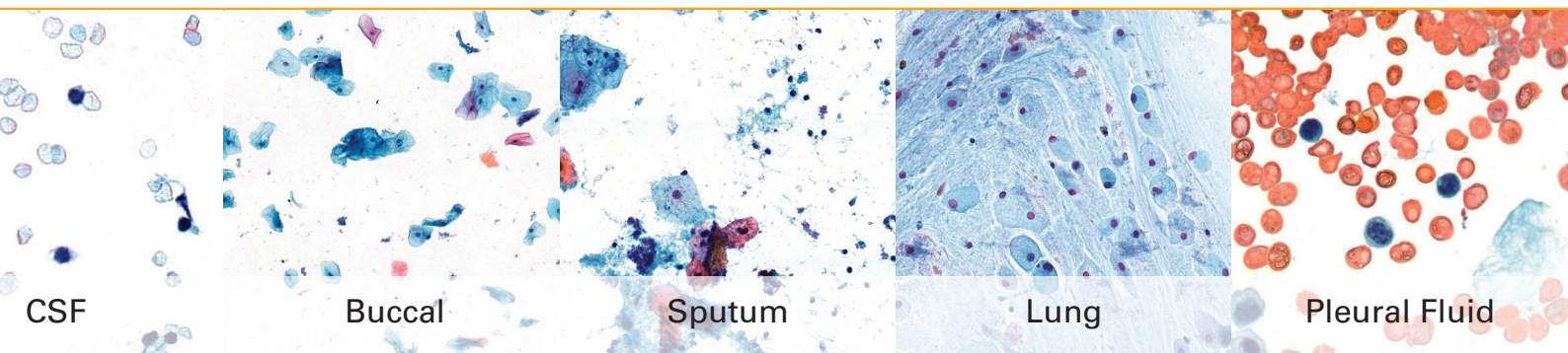
WITH CYTOPRO® ROTOR



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.



CSF

Buccal

Sputum

Lung

Pleural Fluid

Aerospray® Cytology Model 7522

Slide Carousel Capacity	1 to 12 or 1 to 30 Slides, depending on carousel (carousel choice optional)
Cytocentrifuge Rotor Speed	100-2000 rpm ($\pm$ 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	18 kg
Electrical Requirements	100 to 240 VAC ($\pm$ 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")

Catalog #	Description
MODEL 7522	Aerospray® Cytology Slide Stainer/Cytocentrifuge
AC-160	Cytopro® Rotor
SS-029	Aerospray® Nozzle Cleaning Solution, 355 mL
SS-029C	Aerospray® Nozzle Cleaning Solution Concentrate, 250 mL
SS-051A	EA-50 Stain Reagent, 500 mL bottle
SS-051B	Orange G Stain Reagent, 500 mL bottle
SS-051C	Bluing Agent, 500 mL bottle
SS-051D	Hematoxylin I, 500 mL bottle
SS-051D2	Hematoxylin II, 500 mL bottle
SS-051E	Alcohol Wash, 500 mL bottle
SS-051F	Acid Alcohol Wash, 500 mL bottle
SS-133	Decontamination Solution Concentrate, (Dilutes to 250 mL)
AC-187	Barcode Scanner and Waste Level Detect Bundle
AC-195	12-Slide Carousel, Aerospray® Stainers
AC-196	30-Slide Carousel, Aerospray® Stainers
AC-197	950 mL External Reagent Bottle with Level Detect
SS-280	Clipped Corner Glass Microscope Slides, Frosted
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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Online information
Aerospraystaining.com

