

NexES Special Stainer

the market leader in its class, enhancing performance for labs nation-wide for more than a decade.

Labs everywhere trust the NexES Special Stainer to keep their staining process productive, consistent, and safe. Now, new features give you reliable results plus greater staining flexibility. This, in addition to a broad menu of complex and routine and special stains, gives you the power to create greater efficiencies.

What's on YOUR mind?

I need faster **turnaround times** and greater **efficiency**.

- Deploy walk-away automation
- Eliminate time wasted on manual reagent preparation with ready-to-use reagent kits
- Improve workflow by freeing your most experienced techs for value-added tasks
- Count on pre-programmed protocol options to get you up and running quickly and keep you operating efficiently week after week

I need to provide **consistent, high-quality stains** so physicians can make accurate diagnoses.

- Choose your optimal incubation time and counter-stain options for many stains
- Select alternate temperature batch mode operation, to improve clarity and workflow for many stains
- Eliminate variability from tech-to-tech with quality-controlled reagents
- Customize and save your best protocols from a menu of options

I need to **mitigate risk** and preserve safety in my lab

- Reduce technician exposure to harmful chemicals
- Ensure correct results with quality-controlled reagent kits



Better together

Maximize your lab's overall performance—integrate NexES Special Stainer easily with the BenchMark series of instruments, the SYMPHONY discrete slide stainer, and the VANTAGE workflow solution.

Patient Focused Solution



Patients inspire us. **Science** guides us. **Innovation** advances us.

SPECIFICATIONS

General Characteristics

Capability	Special Stains slide processing
Slide Carousel	1–20 slides
Reagent Carousel	25 reagent positions
Slides	25 x 75 mm, 1 x 3 inches, or 26 x 76 mm Superfrost Plus
Bulk Fluids	2 bulk fluids
DI Water Supply	NCCLS Type II water or equivalent (referred to as deionized water)
Temperature Control	37°C–70°C
Modularity	1–8 NexES Special Stains systems may be controlled from one PC
Configuration	Bench mounted with 20 liter waste bottle
Certifications	CSA and CE compliant
Catalog Number	N750-NXSS-FS

Environmental Requirements

BTU Output	1700 BTU
Room Temperature	15° C to 30° C (59° F to 86° F). Note: The instrument may be unable to maintain proper reaction temperature if laboratory ambient temperature exceeds the specified maximum temperature.
Humidity	5% to 95%, noncondensing
Location	Flat, level surface. Remove from sources of direct heat and moisture. Bulk fluid module can be placed up to three feet above or below staining module.

Electrical Specifications

Voltage	120 VAC ± 10%
Current	8 amps
Frequency	60 Hz
Staining Module	SM #850-000
Bulk Fluid Module	BFM #850-001

Physical Characteristics	Staining Module (SM)	Bulk Fluid Module (BFM)
Size (W x D x H)	16" x 20" x 13.5" (40.5 cm x 51 cm x 34 cm)	13.5" x 14.5" x 13.5" (34 cm x 37 cm x 34 cm)
Weight	40 lbs. (18 kg)	30 lbs. (13.6 kg)
Clearances	Top 15" (38.1 cm) Sides 4" (10.2 cm) Rear 6" (15.2 cm)	



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