



PATHARCHIV™

Powered by Lab Improvements

PATHARCHIV

The Next Step in File Room Management

Automated digital block and slide storage

- Eliminates sample losses from typos and misfiling
- Frees-up staff time required to manage file room
- Tracks samples in archives and during loan out
- 2.3 times the slide density of competing systems
- Uses standard-size storage format containers



PathArchiv-B
Block Filing



PathArchiv-S
Slide Filing

\$140K
Per Year Savings!
287,000 Blocks
575,000 Slides

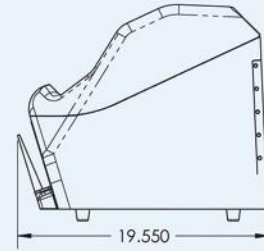
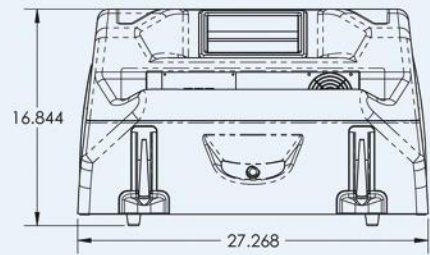
PathArchiv automates the recording, filing and loans of blocks and slides, dramatically reducing lost samples as well as the staff required to manage the file room.



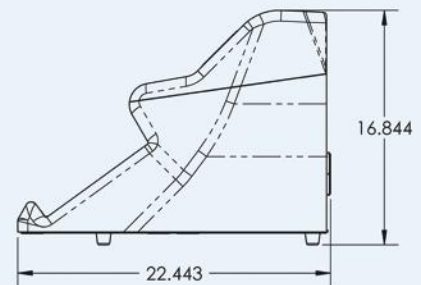
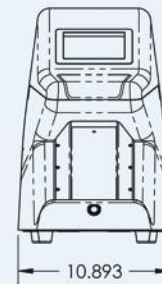
PathArchiv Specifications

	PathArchiv-S	PathArchiv-B
USB 3.0 ports	2	2
LAN port	1	1
Handheld barcode reader	Standard	
Display		
Touch screen	Full color LCD	Full color LCD
Power / Environment		
Current	1.0 amp	1.0 amp
Power supply	120-240 VAC	120-240 VAC
Frequency	50/60 Hz	50/60 Hz
Operating temperature	41° - 86° F / +5 - +30°C	41° - 86° F / +5 - +30°C
Certifications	CE, FCC Class A, RoHS CSA/UL Electrical Certification	CE, FCC Class A, RoHS CSA/UL Electrical Certification
Instrument size		
Height	17" H (431.8 mm)	17.5" H (444.5 mm)
Width	27" W (685.8 mm)	10.75" W (273.05 mm)
Depth	19" D (482.6 mm)	22.5" D (571.5 mm)
Weight		
Instrument	52 lb / 23.6 kg	34 lb / 15.4 kg
Sample size capacity		
Standard slide size	1.007" x 3.007" (25.6 mm x 76.4 mm)	
Standard block cassette size		1.122" x 1.614" (28.5 mm x 41 mm)
Sample processing and storage		
Samples per instrument	200	50
Samples per magazine	200	50
Magazines per storage box	8	8
Samples per storage box	1,600	400
Storage box size	12" W (304.8 mm) 12" D (304.8 mm) 4" H (101.6 mm)	12" W (304.8 mm) 12" D (304.8 mm) 4" H (101.6 mm)
Magazine size	2-5/8" W (66.675 mm) 5-5/8" D (142.875 mm) 3-1/8" H (79.375 mm)	2-5/8" W (66.675 mm) 11-1/8" D (282.575 mm) 1-1/4" H (31.75 mm)
Sample processing rate (Samples per hour)		
	240 Slides/hr	1500 Blocks/hr

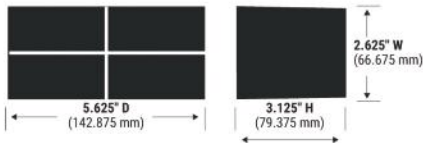
PathArchiv-S Slide Filing



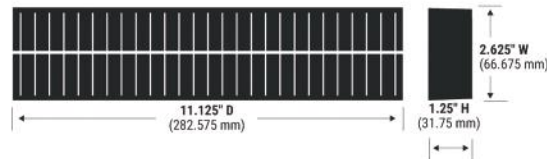
PathArchiv-B Block Filing



Slide storage magazine



Block storage magazine



Outer storage box

