

Compact. Smart. Unique.



SwiftXtractor™ SL

200 µL to 40 mL in. 50 to 300 µL out. One run.

Virus, bacteria, fungi, parasites, cell concentration by SwiftX™ capture technology and DNA/RNA reverse purification.

Technical specifications and technical details
www.xpedite-dx.com



VALIDATED APPLICATIONS

Pre-loaded protocols paired with dedicated SwiftX™ and ClassiX™ reagent kits



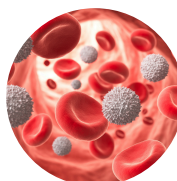
Water and Wastewater

Up to 40 mL. For Wastewater-Based Epidemiology (WBE), including antimicrobial resistance (AMR) surveillance, microbiome analysis.

SXDW-25 SwiftX™ DNA Water (25)

SXWW-96 SwiftX™ Wastewater (96)

↳ Compatible with qPCR, dPCR, ddPCR, NGS

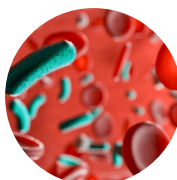


Genomic DNA from Whole Blood

200 µL to 500 µL whole blood. High molecular weight genomic DNA for HLA typing, genetic testing, DNA profiling.

SXBG-100 SwiftX™ Blood Genomic (100)

↳ Compatible with NGS, qPCR, LAMP



Bloodstream Infections (Sepsis)

Up to 10 mL whole blood. Culture-free pathogen DNA recovery at clinically relevant concentrations.

SXFB-20 SwiftX™ Sepsis (20)

↳ Compatible with qPCR, multiplex PCR panels

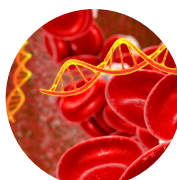


STI Screening from Urine

Up to 10 mL of urine. Improved detection of STD pathogens, including *M. genitalium*, *C. trachomatis*, *N. gonorrhoeae*, HSV, HPV and more, through higher effective sample volume.

SXU-20 SwiftX™ Urine (20)

↳ Compatible with qPCR, multiplex PCR panels



Cell-Free DNA (Liquid Biopsy)

Serum, plasma, CSF. Maximize cfDNA recovery for oncology screening, NIPT, and transplant monitoring.

SXCF-50 SwiftX™ cfDNA (50)

↳ Compatible with ddPCR, multiplex PCR panels, NGS



Your sample. Your protocol.

Let's develop it together.



Evaluate SwiftXtractor™ SL in your workflow

Request a demo today



TECHNICAL DETAILS

Sample input	200 µL – 40 mL
Feature	Rotational mixing, stand-alone, 7" touchscreen
Dimensions and weight	21 x 35 x 36 cm; ~15 kg
Power supply	AC (optional DC 24V, 7,5 A)

INSTRUMENT AND ACCESSORIES

SXT-SL	SwiftXtractor™ SL
SXT-R	SwiftXtractor™ SL rack
SXT-WWR	SwiftXtractor™ SL rack for wastewater applications
SXT-IP	SwiftXtractor™ SL installation pack (includes 1x of each consumable and on-site EU training)
SXT-PM	SwiftXtractor™ yearly preventive maintenance (on-site EU)

CONSUMABLES

SXT-RS-100	SwiftXtractor™ Rod Sleeves (100)
SXT-50mL-100	SwiftXtractor™ 50mL Tubes (100)
SXT-5mL-500	SwiftXtractor™ 5mL Tubes (500)
SXT-2mL-250	SwiftXtractor™ 2mL Tubes (250)