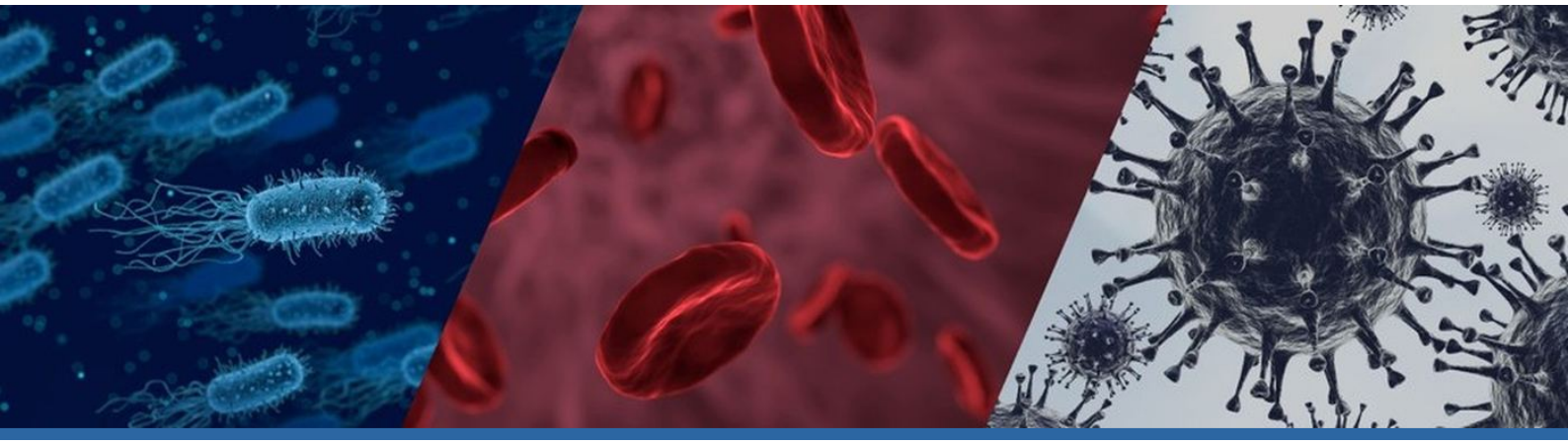
PRODUCT CATALOGUE · 2026 EDITION

Rapid. Smart. **Anywhere.**

Nucleic acid extraction, purification and molecular workflow solutions



SwiftX™ kits

Rapid extraction chemistries built on magnetic cell capture and reverse purification.

ClassiX™ kits

Silica-magnetic DNA/RNA extraction and SPRI clean-up for routine workflows.

SwiftXtractor™ SL

Automated large-volume extraction for small batches, on the bench or in the field.

Xpedite Diagnostics GmbH · Hallbergmoos, Germany
English edition • November 2026

Explore Xpedite Diagnostics

Contents

Find the right solution for your workflow

NAVIGATION

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— COMPANY

About Xpedite Diagnostics

Simplifying molecular sample preparation

Xpedite Diagnostics develops nucleic acid extraction solutions and automation for molecular research and professional diagnostic workflows. Our focus is practical sample preparation: shorter workflows, accessible equipment and chemistry matched to the sample and target.

A PORTFOLIO BUILT AROUND YOUR APPLICATION

- SwiftX™ kits combine application-specific chemistry with magnetic cell capture, reverse purification or targeted nucleic acid binding.
- ClassiX™ products support multi-matrix DNA/RNA extraction and routine nucleic acid clean-up.
- SwiftXtractor™ SL brings automated magnetic processing to small batches and large-volume applications.
- Magnetic racks, grinding tools, portable instruments and a customizable mobile laboratory support the wider workflow.

QUALITY AND INTENDED USE

Xpedite Diagnostics operates under an externally certified, ISO 13485-compliant quality management system, which ensures that our development and manufacturing activities meet the highest standards.

Products for in vitro diagnostic use carry the CE-IVD label in this catalogue. All other products serve research, veterinary, environmental and other non-diagnostic applications, as defined in the respective IFU. Always consult the current label and IFU for intended use, limitations and safety information.

COLLABORATING ACROSS ACADEMIA AND INDUSTRY

Our activities include sample preparation, OEM manufacturing, technology licensing and contract development. Academic and industrial collaborations support applications in infectious disease research, environmental surveillance and molecular analysis.

FOUNDERS AND HEADQUARTERS



Headquarters in Hallbergmoos, next to Munich Airport



Dr. Andy Wende
Co-founder, Managing Director
Head of R&D



Dr. Stephen Hennart
Co-founder, Managing Director
Head of Operations

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | ISO 13485 certification announcement

Our technology

Different chemistries. One sample-preparation focus.

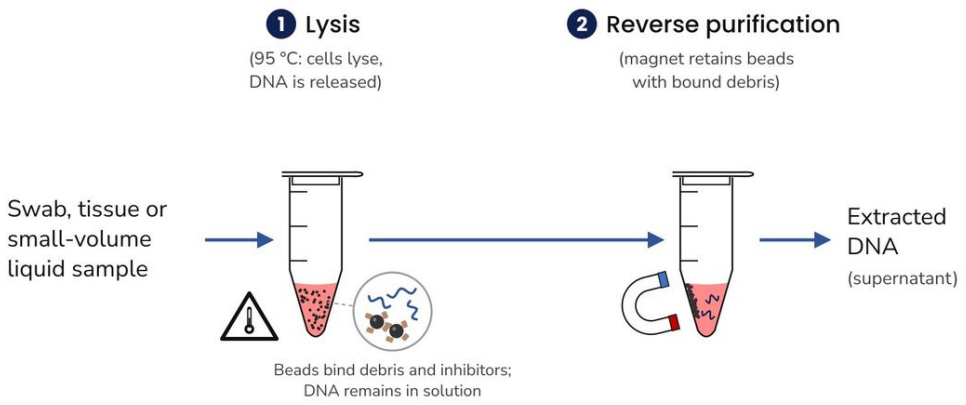
SWIFTX MAGNETIC CELL CAPTURE

In selected SwiftX™ workflows, magnetic particles capture intact cells from liquid samples before lysis. This concentrates target material without relying on a centrifugation-based cell-pelleting step. Capture conditions and sample volumes depend on the kit and protocol.

SWIFTX REVERSE PURIFICATION

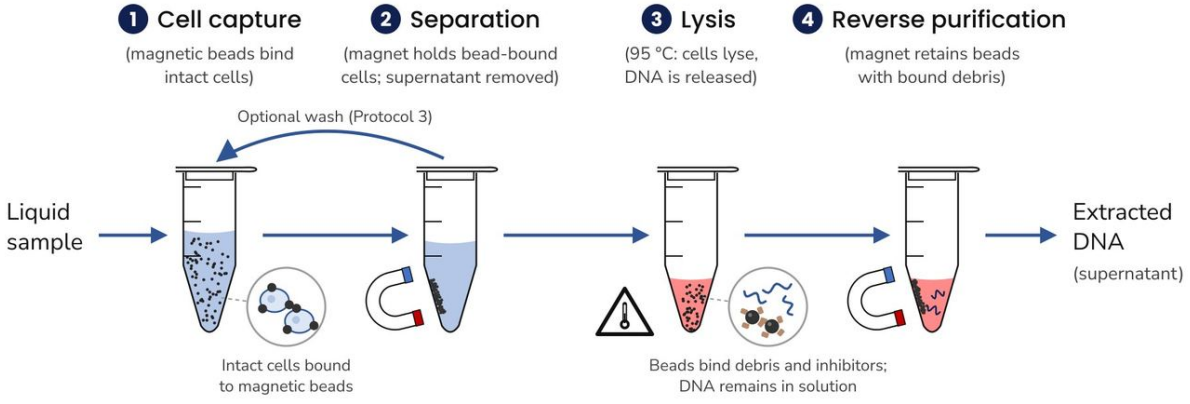
Rather than binding the nucleic acids themselves, reverse-purification particles bind cell debris and other inhibitory material after lysis. Magnetic separation removes the particles while extracted nucleic acids remain in the liquid phase. This principle is used in products such as SwiftX™ DNA, Virus and Blood Genomic.

SwiftX™ · Protocol 1



Direct extraction with thermal lysis and reverse purification

SwiftX™ · Protocol 2

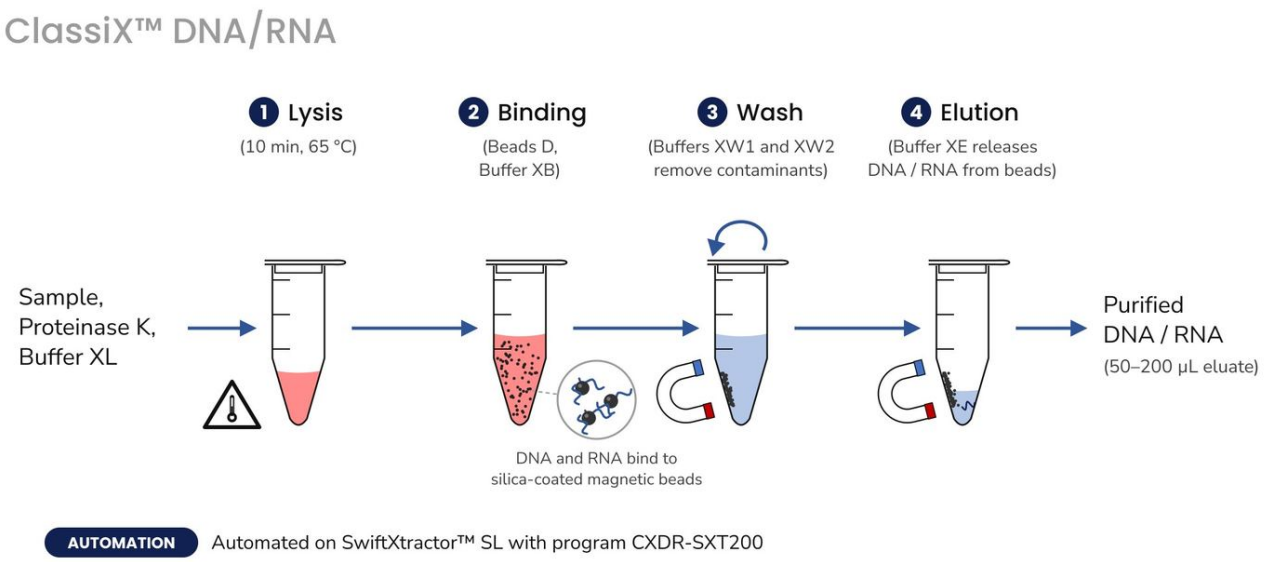


AUTOMATION Automated on SwiftXtractor™ SL in selected kits, e.g. SwiftX™ DNA Water and SwiftX™ Blood Genomic

Magnetic cell capture, thermal lysis and reverse purification

CLASSIX SILICA-MAGNETIC EXTRACTION AND SPRI CLEAN-UP

ClassiX™ DNA/RNA uses silica-coated magnetic particles to capture DNA and RNA, followed by washing and elution. ClassiX™ CleanUp uses solid-phase reversible immobilization (SPRI) chemistry for ratio-dependent nucleic acid purification and size selection.



DNA/RNA bind–wash–elute workflow with silica-coated magnetic beads

WORKFLOW NEED	TECHNOLOGY ROUTE
Concentrate cells before lysis	Magnetic cell capture in the relevant SwiftX™ protocol
Clear a lysate without binding DNA/RNA	Reverse purification
Purify cell-free DNA	SwiftX™ cfDNA magnetic binding
Co-extract DNA and RNA from multiple matrices	ClassiX™ DNA/RNA silica-magnetic chemistry
Clean up PCR products / NGS libraries	ClassiX™ CleanUp SPRI chemistry

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support

— PRODUCT SELECTOR

Product-selection overview

Start with the sample and the analytical goal

Click a product name to jump to its page. Dots mark the sample types listed for each kit; the IFU of each kit gives the full list.

PRODUCT	Whole blood	Serum / plasma	Swabs	Transport media	BAL	Tissue / solids	Urine / fluids	Stool	Water	PCR / NGS	TARGET	AUTOMATION	CE-IVD
SwiftX™ DNA	●		●			●	●				DNA	Possible	CE-IVD
SwiftX™ Virus		●									RNA + DNA	Possible	CE-IVD
SwiftX™ DNA Water									●		DNA	●	
SwiftX™ Sepsis	●				●						DNA	●	
SwiftX™ ParaBact	●		●			●	●		●		DNA	Possible	
SwiftX™ cfDNA		●					●				cfDNA	Possible	
SwiftX™ Media				●							DNA + RNA	Possible	CE-IVD
SwiftX™ Blood Genomic	●										gDNA	●	
ClassiX™ DNA/RNA	●	●	●	●			●	●	●		DNA + RNA	●	CE-IVD
ClassiX™ CleanUp										●	DNA	●	

Automation: a blue dot marks a validated SwiftXtractor™ SL program; “Possible” means the kit can be automated but has no validated program yet. BAL: bronchoalveolar lavage. CE-IVD: a CE-IVD version is available. Bar colour: SwiftX™ kits (navy), ClassiX™ kits (blue). Upcoming products are listed in the pipeline section.

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support

Kit comparison

All extraction and clean-up kits side by side

Key figures from the “At a glance” table of each product page. Click a kit name to open its page.

KIT	SAMPLE INPUT	TARGET	TIMING	AUTOMATION	CE-IVD
SwiftX™ DNA	Liquid 200 µL–1 mL · complex liquid 50–200 µL · swab or solid sample	Bacterial, fungal, parasitic and viral DNA; human and animal genomic DNA	3 min cell capture (liquid samples) · 15 min lysis at 95 °C · 1 min magnetic separation	Possible	CE-IVD
SwiftX™ Virus	20 µL serum or plasma (15–100 µL validated)	Viral and bacterial RNA and DNA	5 min lysis at 95 °C · 1 min magnetic separation	Possible	CE-IVD
SwiftX™ DNA Water	Up to 20 mL water · lysis in 400 µL Buffer TLS	Bacteria, parasitic protozoa and fungi (not for viruses)	3 min cell capture · 5 min separation · 3 min bead beating · 15 min lysis at 95 °C	SwiftXtractor™ SL	—
SwiftX™ Sepsis	Blood 400 µL–10 mL (optimum 10 mL) → 100 µL eluate · BAL 2 mL → 50 µL eluate (automated)	Bacterial and fungal DNA	15 min cell capture · lysis 5 min at 65 °C and 6 min at 95 °C · magnetic-bead clean-up	SwiftXtractor™ SL	—
SwiftX™ ParaBact	Swab eluate up to 50 µL · liquid samples 200 µL–1 mL · complex liquids 200–500 µL	Bacteria, protozoa, helminth eggs and fungi; human and animal cells	3 min cell capture · 10 min alkaline lysis at 95 °C · 1 min magnetic separation	Possible	—
SwiftX™ cfDNA	0.5–5 mL (optimum 2 mL) · 100 µL eluate, down to 15 µL	Cell-free DNA	5 min binding · two washes · 3 min elution at 70 °C	Possible	—
SwiftX™ Media	100 µL transport medium + 200 µL activated Buffer ME	DNA and RNA of viruses, bacteria and eukaryotic cells	10 min at 90 °C; no magnetic separation	Possible	CE-IVD
SwiftX™ Blood Genomic	5–500 µL (optimum 200 µL) · 100 µL eluate, down to 20 µL	Genomic DNA	5 min cell capture · 5 min lysis at 95 °C · 1 min magnetic separation	SwiftXtractor™ SL	—
ClassiX™ DNA/RNA	200 µL · 50–200 µL eluate (100 µL automated)	Bacterial, viral, fungal, parasitic and human DNA and RNA	10 min lysis at 65 °C · 10 min binding · washes · 5 min elution at 65 °C	SwiftXtractor™ SL	CE-IVD
ClassiX™ CleanUp	10–50 µL sample · 10–50 µL elution	PCR product clean-up, NGS library clean-up and size selection	5 min binding · two ethanol washes · 2 min elution	SwiftXtractor™ SL	—

Automation: “SwiftXtractor™ SL” means a validated automated program is available in addition to the manual protocol; “Possible” means the kit can be automated but has no validated program yet. The IFU of each kit is the reference for intended use, sample types and procedure.

SwiftX™ DNA

Flexible DNA extraction from solid and liquid specimens



CE-IVD

A versatile DNA extraction kit with three sample-specific protocols. Direct extraction is available for solid samples; liquid and complex liquid samples use magnetic cell capture, with an additional wash where required.

WHY CHOOSE THIS PRODUCT

- One kit supports direct extraction and cell-capture workflows.
- Reverse purification clears the lysate while DNA remains in solution.
- Optional Proteinase K treatment supports difficult sample types and organisms.

INTENDED USERS

- CE-IVD: professional use, human samples
- Research labs, human or animal samples
- Microbiology, parasitology, wastewater research

DOWNSTREAM COMPATIBILITY

- PCR (extract = 10–40% of reaction volume)
- Wide range of amplification chemistries
- dPCR: droplet-free systems only, or dilute first

AT A GLANCE

PARAMETER	SPECIFICATION
Samples	Swabs, tissue, skin, nails, hair, dried blood spots, urine, saliva, blood, cytology media, FFPE
Targets	Bacterial, fungal, parasitic and viral DNA; human and animal genomic DNA
Sample input	Liquid 200 µL–1 mL · complex liquid 50–200 µL · swab or solid sample
Timing	3 min cell capture (liquid samples) · 15 min lysis at 95 °C · 1 min magnetic separation
Automation	Manual · automation possible
Kit contents	Buffer EN, Buffer DL, Beads A · Proteinase K (PRK-1mL) sold separately
Storage	2–8 °C

ORDERING INFORMATION

REFERENCE	CONFIGURATION / PACK SIZE
SXD-25	25 extractions
SXD-25-IVD	CE-IVD; 25 extractions

Proteinase K (PRK-1mL) is needed for some applications and is ordered separately. The CE-IVD version is for manual DNA extraction from human samples by professional users.

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | CE-IVD IFU | Handbook

SwiftX™ Virus

Rapid RNA/DNA extraction from serum and plasma



CE-IVD

An enzyme- and heat-assisted extraction workflow followed by reverse purification. The CE-IVD version is intended for manual extraction of viral and bacterial RNA and DNA from human serum and plasma.

WHY CHOOSE THIS PRODUCT

- Small sample input: 20 µL serum or plasma.
- Five-minute heat incubation followed by magnetic separation.
- Cleared lysates support downstream molecular analysis.

INTENDED USERS

- CE-IVD: professional use, human serum/plasma
- Research, clinical and field teams
- Remote and field settings without a centrifuge

DOWNSTREAM COMPATIBILITY

- PCR, RT-qPCR and multiplex PCR
- NGS; isothermal amplification
- Avoid heparin plasma; not for very low titres

AT A GLANCE

PARAMETER	SPECIFICATION
Samples	Serum and plasma (no heparin plasma)
Targets	Viral and bacterial RNA and DNA
Sample input	20 µL serum or plasma (15–100 µL validated)
Timing	5 min lysis at 95 °C · 1 min magnetic separation
Automation	Manual · automation possible
Kit contents	Buffer TLS, Proteinase K, Beads A
Storage	2–8 °C

ORDERING INFORMATION

REFERENCE	CONFIGURATION / PACK SIZE
SXV-50	50 extractions
SXV-50-IVD	CE-IVD; 50 extractions

The method does not concentrate pathogens, so very low-titre samples may show reduced sensitivity. Do not use heparin plasma.

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | CE-IVD IFU | Handbook

SwiftX™ DNA Water

Microbial DNA extraction from environmental water



AUTOMATED ON SWIFTXTRACTOR™ SL

Magnetic cell capture enriches microbial material from water before mechanical and thermal lysis and reverse purification. Manual and automated workflows are described in the current IFU.

WHY CHOOSE THIS PRODUCT

- Processes up to 20 mL of water per extraction.
- Supports bacterial, parasitic protozoal and fungal DNA recovery.
- Manual workflow and SXDW-SXT20 automation program on SwiftXtractor™ SL.

INTENDED USERS

- Public-health and environmental labs, NGOs
- Wastewater epidemiology and AMR surveillance
- Decentralised settings; not for clinical diagnosis

DOWNSTREAM COMPATIBILITY

- qPCR, dPCR, isothermal amplification, microarray
- NGS, incl. Oxford Nanopore long-read sequencing
- Humic-rich extracts may need gel filtration

AT A GLANCE

PARAMETER	SPECIFICATION
Samples ≋	Environmental water, including wastewater
Targets	Bacteria, parasitic protozoa and fungi (not for viruses)
Sample input	Up to 20 mL water · lysis in 400 µL Buffer TLS
Timing	3 min cell capture · 5 min separation · 3 min bead beating · 15 min lysis at 95 °C
Automation	SwiftXtractor™ SL program SXDW-SXT20
Kit contents	Buffer DWC, Buffer BPE, Buffer TLS, Beads A, Tubes G 0.1
Storage	2–25 °C

ORDERING INFORMATION

REFERENCE	CONFIGURATION / PACK SIZE
SXDW-25	25 extractions

Coloured extracts from humic-rich water may need an additional clean-up step before analysis.

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | Manual and automated IFU V2.0

SwiftX™ Sepsis

Culture-free pathogen DNA extraction from whole blood



AUTOMATED ON SWIFTXTRACTOR™ SL

A two-stage workflow enriches microbial cells from whole blood, releases DNA by mechanical and thermal lysis, then purifies the nucleic acids through magnetic-bead clean-up. Designed for bloodstream infection and sepsis-related research. On the SwiftXtractor™ SL, the same cell-capture chemistry processes 2 mL of bronchoalveolar lavage (BAL) into a 50 µL eluate.

WHY CHOOSE THIS PRODUCT

- Input up to 10 mL whole blood, or 2 mL BAL on the SwiftXtractor™ SL.
- Bacterial and fungal DNA from whole blood in about 60 minutes.
- Manual and automated protocols, including the required downstream clean-up.

INTENDED USERS

- Sepsis, bacteraemia and fungaemia research
- Hospital and decentralised research labs, LMICs
- Not intended for diagnostic procedures

DOWNSTREAM COMPATIBILITY

- qPCR, single-plex or multiplex; isothermal
- Don't normalise on NanoDrop / Qubit values (mostly host DNA)

AT A GLANCE

PARAMETER	SPECIFICATION
Samples	Venous whole blood (Na_3 citrate or K_2 EDTA) · bronchoalveolar lavage (BAL)
Targets	Bacterial and fungal DNA
Sample input	Blood 400 µL–10 mL (optimum 10 mL) → 100 µL eluate · BAL 2 mL → 50 µL eluate (automated)
Timing	15 min cell capture · lysis 5 min at 65 °C and 6 min at 95 °C · magnetic-bead clean-up
Automation	SwiftXtractor™ SL programs SXFB-SXT10 / SXFB-SXT2, followed by CXCU-SXT200
Kit contents	Buffers FBC, FBW, MLB, CUB, CUW, CUE · Beads A · Proteinase K · stainless-steel balls
Storage	2–8 °C

ORDERING INFORMATION

REFERENCE	CONFIGURATION / PACK SIZE
SXFB-20	20 extractions from up to 10 mL blood

Process blood promptly and do not freeze it. Lithium heparin is not compatible.

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | Manual and automated IFU V2.0

SwiftX™ ParaBact

Alkaline DNA extraction for bacteria and parasites

SwiftX™ ParaBact combines magnetic cell capture with heat-assisted alkaline lysis, neutralization and reverse purification. Three protocols address solid, liquid and complex liquid samples.



WHY CHOOSE THIS PRODUCT

- Cell-capture chemistry optimized for bacteria and parasites.
- Alkaline lysis supports difficult-to-lyse bacterial cells.
- RNA is degraded during lysis for DNA-focused analysis.

INTENDED USERS

- Parasitology, bacteriology and mycology research
- Tropical-medicine and wastewater research
- Point-of-care research workflows

DOWNSTREAM COMPATIBILITY

- PCR; isothermal amplification (LAMP, RAA)
- Nanopore sequencing
- dPCR: droplet-free systems only, or dilute first

AT A GLANCE

PARAMETER	SPECIFICATION
Samples	Swabs and solid samples; urine, saliva and wastewater; blood, sputum, tissue homogenates and cytology media
Targets	Bacteria, protozoa, helminth eggs and fungi; human and animal cells
Sample input	Swab eluate up to 50 µL · liquid samples 200 µL–1 mL · complex liquids 200–500 µL
Timing	3 min cell capture · 10 min alkaline lysis at 95 °C · 1 min magnetic separation
Automation	Manual · automation possible
Kit contents	Buffer BPE, Buffer BPL, Buffer AD, Beads A
Storage	2–25 °C

ORDERING INFORMATION

REFERENCE	CONFIGURATION / PACK SIZE
SXPB-25	25 extractions

Alkaline lysis degrades RNA, so the kit is intended for DNA only. Buffer BPL is classified as hazardous; see the SDS.

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | Handbook V1.3

SwiftX™ cfDNA

Magnetic purification of cell-free DNA

A bind–wash–elute workflow for manual purification of cell-free DNA from serum, plasma, cerebrospinal fluid and urine. Beads C concentrate DNA before washing and elution.



WHY CHOOSE THIS PRODUCT

- Standard input 2 mL; 0.5–5 mL supported.
- Standard 100 µL elution, can be reduced to 15 µL.
- Ready-to-use reagents without added ethanol or isopropanol.

INTENDED USERS

- Researchers, routine labs, oncology assay providers
- Liquid-biopsy, prenatal, infectious-disease research
- Not intended for clinical diagnosis

DOWNSTREAM COMPATIBILITY

- qPCR, digital PCR and ddPCR
- Next-generation sequencing
- Isothermal amplification, microarray analysis

AT A GLANCE

PARAMETER	SPECIFICATION
Samples	Blood plasma, serum, cerebrospinal fluid and urine
Targets	Cell-free DNA
Sample input	0.5–5 mL (optimum 2 mL) · 100 µL eluate, down to 15 µL
Timing	5 min binding · two washes · 3 min elution at 70 °C
Automation	Manual (automated workflow in development)
Kit contents	Buffer CFB, Buffer CFW, Buffer CFE, Beads C
Storage	2–8 °C

ORDERING INFORMATION

REFERENCE	CONFIGURATION / PACK SIZE
SXCF-12	12 extractions
SXCF-50	50 extractions

Remove cells and debris by centrifugation before extraction. Lithium heparin is not compatible.

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | IFU

SwiftX™ Media

Direct RNA/DNA extraction from transport media



CE-IVD

An enzyme- and heat-assisted direct extraction of DNA and RNA from human samples in non-inactivating transport media. The CE-IVD version is intended for professional use.

WHY CHOOSE THIS PRODUCT

- One-step extraction after activation of Buffer ME.
- Validated transport media include UTM, VTM, PBS and liquid Amies.
- No magnetic separation is needed in the direct extraction procedure.

INTENDED USERS

- CE-IVD: professional use in IVD laboratories
- Research labs using transport media

DOWNSTREAM COMPATIBILITY

- Real-time PCR / RT-PCR
- Tested at 40% (DNA) / 20% (RNA) of reaction
- Component P may interfere with RPA / RAA

AT A GLANCE

PARAMETER	SPECIFICATION
Samples	Nasal, nasopharyngeal, oropharyngeal, oral and skin swabs in UTM, VTM, PBS or liquid Amies
Targets	DNA and RNA of viruses, bacteria and eukaryotic cells
Sample input	100 µL transport medium + 200 µL activated Buffer ME
Timing	10 min at 90 °C; no magnetic separation
Automation	Manual · automation possible
Kit contents	Buffer ME, Component P (enzyme blend)
Storage	2–8 °C · activated buffer: 3 weeks at 2–8 °C or 3 months at –20 °C

ORDERING INFORMATION

REFERENCE	CONFIGURATION / PACK SIZE
SXM-125	125 extractions
SXM-125-IVD	CE-IVD; 125 extractions

Not compatible with inactivating media (guanidinium or high alcohol content), blood or rectal samples.

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | CE-IVD IFU | IFU V1.3

SwiftX™ Blood Genomic

Genomic DNA extraction from whole blood



AUTOMATED ON SWIFTXTRACTOR™ SL

Magnetic capture of white blood cells is followed by lysis and reverse purification to recover human or animal genomic DNA. The workflow supports anticoagulated venous blood and untreated capillary blood.

WHY CHOOSE THIS PRODUCT

- Optimal input 200 µL; 5–500 µL supported.
- DNA remains in solution after reverse purification.
- Manual workflow and validated SwiftXtractor™ SL automation are available.

INTENDED USERS

- Research and genetics labs, human or animal blood
- HLA / blood typing, genetic testing, profiling
- Not intended for clinical diagnosis

DOWNSTREAM COMPATIBILITY

- qPCR and LAMP
- NGS, including Nanopore sequencing
- Capillary electrophoresis, microarray analysis

AT A GLANCE

PARAMETER	SPECIFICATION
Samples	Human or animal blood: venous (K_2 EDTA, Na_3 citrate, lithium heparin), frozen or capillary
Targets	Genomic DNA
Sample input	5–500 µL (optimum 200 µL) · 100 µL eluate, down to 20 µL
Timing	5 min cell capture · 5 min lysis at 95 °C · 1 min magnetic separation
Automation	SwiftXtractor™ SL program SXBG-SXT200
Kit contents	Buffer BGC, Buffer BGW, Buffer BGL, Beads A
Storage	2–8 °C

ORDERING INFORMATION

REFERENCE	CONFIGURATION / PACK SIZE
SXBG-100	100 extractions

Process capillary blood immediately after collection.

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | IFU | Automated extraction application note

ClassiX™ DNA/RNA

One chemistry for multi-matrix DNA and RNA recovery



CE-IVD AUTOMATED ON SWIFTXTRACTOR™ SL

A silica-magnetic-bead system for simultaneous DNA and RNA extraction and purification. Manual and automated protocols support a broad biological sample range, including difficult, inhibitor-rich matrices.

WHY CHOOSE THIS PRODUCT

- 14 validated sample types, 7 clinically relevant
- DNA and RNA are recovered from a single input.
- Manual and automated workflows use the same reagent chemistry.

INTENDED USERS

- Routine and research labs, one chemistry for all
- CE-IVD: professional use, human samples
- Assay development, LDT validation, pharma R&D
- Infectious-disease and testing laboratories

DOWNSTREAM COMPATIBILITY

- qPCR, RT-qPCR, dPCR and ddPCR
- Multiplex syndromic PCR panels
- Next-generation sequencing

AT A GLANCE

PARAMETER	SPECIFICATION
Samples	Whole blood, serum, stool, urine, wastewater, respiratory swabs, swabs in media
Targets	Bacterial, viral, fungal, parasitic and human DNA and RNA
Sample input	200 µL · 50–200 µL eluate (100 µL automated)
Timing	10 min lysis at 65 °C · 10 min binding · washes · 5 min elution at 65 °C
Automation	SwiftXtractor™ SL program CXDR-SXT200
Kit contents	Buffers XL, XB, XW1, XW2, XE · Proteinase K · Beads D
Storage	15–25 °C

ORDERING INFORMATION

REFERENCE	CONFIGURATION / PACK SIZE
CXDR-96	96 extractions
CXDR-96-IVD	CE-IVD; 96 extractions

Ethanol and isopropanol for preparing the binding and wash buffers are not supplied.

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | Manual and automated IFU V2.0 | Application note

ClassiX™ CleanUp

SPRI purification and size selection for PCR and NGS



AUTOMATED ON SWIFTXTRACTOR™ SL

A ready-to-use suspension of paramagnetic particles for size-selective nucleic acid purification. Standard SPRI bind–wash–elute workflows support PCR product purification and NGS library clean-up.

WHY CHOOSE THIS PRODUCT

- Tunable bead-to-sample ratios for fragment selection.
- Validated input and elution volumes of 10–50 µL.
- Manual workflows and SwiftXtractor™ SL automation support.

INTENDED USERS

- Molecular-biology and genomics research labs
- Long-read sequencing from tumour tissue (HMW DNA)
- Routine and high-throughput workflows

DOWNSTREAM COMPATIBILITY

- Oxford Nanopore (app. note: N50 ≈ 14 kb)
- NGS library prep and clean-up; PCR products
- Elute in water for ionic-strength-sensitive assays

AT A GLANCE

PARAMETER	SPECIFICATION
Applications	PCR product clean-up, NGS library clean-up and size selection
Sample input	10–50 µL sample · 10–50 µL elution
Size cut-off	0.5× ≥ 1,000 bp · 0.8× ≥ 400 bp · 1.0× ≥ 250 bp · 1.2× ≥ 200 bp · 1.8× ≥ 100 bp
Timing	5 min binding · two ethanol washes · 2 min elution
Automation	SwiftXtractor™ SL program CXCU-SXT200
Kit contents	Ready-to-use paramagnetic bead suspension, 10 mL
Storage	2–8 °C

ORDERING INFORMATION

REFERENCE	CONFIGURATION / PACK SIZE
CXCU-10mL	10 mL ready-to-use suspension

Choose the bead ratio according to the required fragment size.

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | IFU | HMW DNA / tissue application note

— AUTOMATION

SwiftXtractor™ SL

Automated large-volume extraction. Small-batch flexibility. Point-of-Care ready.

A compact magnetic-rod instrument for automated extraction of 1–4 samples per run. Rotating rod sleeves mix every sample actively, and processing volumes of up to 50 mL per sample bring large-volume extraction to the bench. Programs are available for SwiftX™ and ClassiX™ chemistries.



PARAMETER	SPECIFICATION
Sample input	200 µL–40 mL, depending on the kit
Elution	50–300 µL, depending on the kit
Batch size	1–4 samples
Heating	Two independent zones; 37–125 °C
Mixing	Rotating rod sleeves; 60–3,000 rpm
Interface	7-inch capacitive touchscreen; programmable protocols
Dimensions / weight	21 × 35 × 36 cm; approximately 15 kg
Power	AC; optional 24 V DC, 7.5 A
Plastics	Standard tube formats; rod sleeves required

MATCH THE INSTRUMENT TO THE CHEMISTRY

Validated automated workflows: SwiftX™ DNA Water, SwiftX™ Sepsis, SwiftX™ Blood Genomic, ClassiX™ DNA/RNA and ClassiX™ CleanUp. Programs for wastewater, urine and cfDNA are in development.

INTENDED USERS

- Public-health, reference, routine, academic labs
- Central, decentralised and field (battery) use
- Operators of any experience level

DOWNSTREAM COMPATIBILITY

- qPCR, RT-qPCR, dPCR / ddPCR, multiplex panels
- NGS, metagenomics, Oxford Nanopore; LAMP
- Depends on the kit; see the kit pages

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | SwiftXtractor SL product flyer

SwiftXtractor™ SL configurations

Instrument, consumables and service support

REFERENCE	ITEM
SXT-SL	Instrument with starter kit (tubes and rod sleeves), tube adapter and power supply
SXT-R	Standard preparation rack
SXT-WWR	Rack for wastewater applications
SXT-BCS	Barcode scanner
SXT-RS-100	Rod sleeves; 100 pcs
SXT-50mL-100	50 mL tubes; 100 pcs
SXT-5mL-500	5 mL tubes; 500 pcs
SXT-2mL-250	2 mL tubes; 250 pcs
SXT-IP	Installation pack, consumables and on-site training (only in Europe)
SXT-PM	Yearly on-site preventive maintenance for European customers

CONFIGURABLE WORKFLOWS

The instrument interface supports protocol selection and editing, temperature and run monitoring, device logs and UV decontamination cycles. Custom protocol development is available for specific matrices, volumes and downstream requirements.

PLAN THE COMPLETE WORKFLOW

- Choose the kit and confirm the validated sample input and eluate.
- Select the matching program, tubes and adapter configuration.
- Confirm required reagent preparation and user-supplied solvents.
- Discuss installation, training and maintenance requirements with the team.

INTENDED USERS

- Mid-throughput labs whose extractions involve long hands-on times

WORKFLOW COMPATIBILITY

- Standard 2, 5 and 50 mL tubes; no cartridges
- Elution volumes from 50 µL

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support

SwiftX™ Grinding Tools

Mechanical pretreatment for tissues, insects and hard samples

Mechanical disruption supports nucleic acid release from structurally resistant material before extraction. The portfolio includes manual grinding tips, sand-filled tubes and bead-beating consumables.



REFERENCE	CONFIGURATION
SXG-SK	Starter kit: 1 grinding tool, 10 Tubes S, 10 Tips T
SXG-T	50 standard grinding tips for 1.5 mL Safe-Lock tubes
SXG-ALT	50 AirLockTips for 1.5 mL Safe-Lock tubes
SXG-S	Grinding Tubes S; pack configuration on request
SXG-SMB	50 tubes; 200 mg sand and three 3 mm metal balls per tube
GLB-001	25 g washed glass beads; median diameter 0.1 mm
GLB-010	25 g washed glass beads; median diameter 1.0 mm
GLB-001-T	25 prefilled 1.5 mL tubes; 250 mg 0.1 mm glass beads per tube
GLB-010-T	25 prefilled 1.5 mL tubes; 250 mg 1.0 mm glass beads per tube

DESIGNED FOR SAMPLE PREPARATION

The grinding tools homogenize samples without instruments, in the field or in a standard laboratory. Choose the tool according to the sample and the extraction protocol.

INTENDED USERS

- Labs adding mechanical pretreatment to nucleic acids or protein extraction protocols. Tissue, insect and vector-surveillance research

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support

Magnetic separation racks

Tube formats from microvolumes to large-volume capture

SwiftX™ and ClassiX™ kits rely on magnetic separation, so a suitable magnetic stand is essential. Xpedite racks are 3D-printed from chemically robust ABS with neodymium magnets, and the magnet position is matched to each tube format.



REFERENCE	TUBE CONFIGURATION
MAG-4	4 × 1.5 mL microtubes
MAG-12	12 × 1.5 mL microtubes
MAG-12C	6 × 1.5 mL and 6 × 2 mL microtubes
MAG-16	16 × 1.5 mL microtubes
MAG-24	24 × 1.5 mL microtubes
MAG-4x5	4 × 5 mL tubes
MAG-4x15	4 × 15 mL tubes
MAG-1x50	1 × 50 mL tube
MAG-2x50mL-LV	2 × 50 mL tubes; magnets in the lower third of the tube, designed for the SwiftX™ Sepsis protocol
Proto-00	Custom rack design for specific vessels or matrices

POINT-OF-CARE OPTION

Magnets embedded in the base plate provide stability on magnetic work surfaces, including the mobile laboratory. Ask the team about the configuration suitable for your setup.

CHOOSE THE RACK FOR THE PROTOCOL

Use the rack specified in the kit IFU. For example, SwiftX™ Sepsis uses MAG-2x50mL-LV for 10 mL blood samples.

INTENDED USERS

- Biotechnology and diagnostic laboratories
- Point-of-care and mobile-lab users

WORKFLOW COMPATIBILITY

- Tubes from 1.5 mL to 50 mL
- For SwiftX™ and ClassiX™ magnetic-bead protocols

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support

— ISOTHERMAL DETECTION · PARTNER PRODUCT

Recombinase Aided Amplification

Partner reagents for isothermal DNA and RNA amplification



Manufactured by QT Biotech Co., Ltd. • Distributed by Xpedite Diagnostics

RAA reagents amplify nucleic acids at a constant temperature, typically 37–42 °C. Lyophilized enzyme mixes are supplied in standard 0.2 mL reaction tubes. RT variants include reverse transcriptase for RNA templates.

DETECTION FORMAT	DNA REFERENCE	RNA / RT REFERENCE	PACK
Real-time fluorescence	F00001	F00R01	48 reactions
Lateral-flow strips	T00001	T00R01	48 reactions
End-point analysis	B00000	B00R00	48 reactions

SELECT THE DETECTION FORMAT

- Fluorescence: probe-based real-time monitoring using a compatible reader such as Axxin T8-ISO or T16-ISO.
- Lateral flow: labelled amplification products detected on compatible strips; strips are not included in the reagent kit.
- End point: amplification products analysed by an appropriate laboratory method such as gel electrophoresis.

STORAGE AND WORKFLOW REQUIREMENTS

Store at −15 to −25 °C. Incubation time depends on the assay and the detection format; see the IFU.

INTENDED USERS

- Research labs developing isothermal assays
- Field, mobile-lab and point-of-need teams

DOWNSTREAM COMPATIBILITY

- Extracted DNA / RNA input; amplicons ≤ 500 bp
- Axxin T8-ISO / T16-ISO, lateral flow or gel

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | RAA / RT-RAA IFU V1.6

— ISOTHERMAL DETECTION · PARTNER PRODUCT

RAA accessories and assay options

Build a format-specific detection workflow





REFERENCE	ITEM
TSJ000	Universal lateral-flow test strips, Biotin / FAM; 50 strips
SSB-50	Stainless-steel mixing balls for Axxin T8-ISO; sufficient for 50 amplifications

PATHOGEN-SPECIFIC ASSAY ENQUIRIES

Pathogen-specific RAA assays cover respiratory, tropical and vector-borne viruses, bacteria and parasites, for example SARS-CoV-2, influenza A, dengue, West Nile virus, African swine fever virus, Mycobacterium tuberculosis, Plasmodium spp., Schistosoma spp. and Salmonella spp.

Contact us for the current target list and assay configuration.

ASSAY DEVELOPMENT

Generic RAA reagents are combined with your own primers and probes; probe labels must match the detection format. The IFU includes assay-design guidance. Axxin readers for real-time detection are listed on the Axxin page.

Real-time fluorescence reagents

Lateral-flow reagents

End-point reagents

INTENDED USERS

- RAA users: lateral-flow or fluorescence detection
- Teams requesting pathogen-specific assays

DOWNSTREAM COMPATIBILITY

- TSJ000 strips: biotin / FAM-labelled amplicons
- SSB-50: automated mixing on the T8-ISO

Mobile molecular laboratory

A customizable molecular workflow in a suitcase

The mobile laboratory combines a portable work surface, storage, power and selected equipment to support nucleic acid extraction and detection beyond a conventional laboratory. Configuration is tailored to the application.



CORE CONFIGURATION

- Peli Air 1615 case with dividers and movable stainless-steel worktable.
- Magnetic lid arrangement, waste box, LED work light and thermobox.
- Magnetic rack holders, 89 Wh lithium-ion battery and instrument cables.
- Solar panel for battery recharging; hands-on training available.

REFERENCE	ITEM
MOLAB-2	Customized mobile laboratory
ACC-15	Mini dry heat block for 15 × 1.5 mL tubes
PMP-10 / PMP-100 / PMP-1000	Precision micropipettes; 10 / 100 / 1,000 µL
VOR-01	Mini vortexer
CEN-01	Mini centrifuge for 6 × 1.5 mL or 16 × 0.2 mL tubes

The configuration, battery transport and local requirements are agreed with the team for each application.

INTENDED USERS

- Field teams in remote regions with limited access to lab supplies and power
- Outbreak response, screening, bedside testing

WORKFLOW COMPATIBILITY

- Manual SwiftX™ extraction; RAA detection
- Fits the Axxin T8-ISO; battery and solar power

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support

— ISOTHERMAL DETECTION · PARTNER PRODUCT

Axxin isothermal instruments

Portable real-time fluorescence detection

Manufactured by Axxin Pty Ltd. • Distributed by Xpedite Diagnostics

Axxin instruments provide standalone isothermal amplification monitoring, with touchscreen operation and USB / Ethernet connectivity. Select the instrument configuration for the assay and detection channels.



Axxin T8-ISO



Axxin T16-ISO

PARAMETER	T8-ISO	T16-ISO
Reference	P005121	P002921
Reaction capacity	8 × 200 µL PCR tubes	2 × 8 × 200 µL PCR tubes
Channels	2 of FAM / HEX / ROX	3: FAM / HEX / ROX
Incubation range	37–65 °C	37–65 °C
Display	4.3-inch colour touchscreen	3.4-inch colour touchscreen
Weight	2.3 kg	2 kg
Operation environment	10–30 °C; 20–70% RH	10–30 °C; 20–70% RH

ADDITIONAL CONFIGURATIONS AND ACCESSORIES

Also available: the T8-ISO RA for random-access, single-tube testing (contact us for ordering details), the P004052 external power pack for use without mains power, and SSB-50 mixing balls for the automated mixing function of the T8-ISO.

INTENDED USERS

- Bench-top, field and point-of-care testing
- Mobile-lab users; minimal training required

COMPATIBILITY

- Isothermal amplification incl. Qitian Fast RAA
- 200 µL tubes; FAM / ROX / HEX; LIS, CSV export

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | T8-ISO manufacturer brochure | T16-ISO manufacturer brochure

Additional reagents and accessories

Extend the kit-specific workflow

Supplementary reagents for SwiftX™ kits, used as described in the relevant kit IFU. Racks and workflow equipment are listed on their own pages.

REFERENCE	ACCESSORY	APPLICATION
BEN-25mL	Buffer EN; 25 mL	Additional Buffer EN for SwiftX™ DNA cell capture from larger volumes
BPE-25mL	Buffer BPE; 25 mL	SwiftX™ ParaBact cell capture
PRK-1mL	Proteinase K; 1 mL, 20 mg/mL	Optional lysis step for tissue and other difficult samples (SwiftX™ DNA)
PRK-25MG	Proteinase K; 25 mg lyophilized	Optional lysis step; lyophilized format

CONFIGURATION SUPPORT

Contact the team for bulk reagents, kit-specific accessories and tailored workflow requirements. Use the latest label, SDS and IFU for preparation, storage and safety information.

INTENDED USERS

- SwiftX™ DNA and ParaBact users processing larger volumes or hard-to-lyse samples

WORKFLOW COMPATIBILITY

- Use with the corresponding kit and its IFU

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | SwiftX ParaBact accessories

— FOR PARTNERS

Partnerships and services

Your assay. Our sample preparation expertise.

CONTRACT DEVELOPMENT

Xpedite Diagnostics supports application-specific nucleic acid extraction development using the SwiftX™ and ClassiX™ Toolbox of buffers, particles, enzymes and other components. Sample preparation can be developed alongside an assay team's detection chemistry and workflow requirements.

OEM MANUFACTURING AND TECHNOLOGY LICENSING

Partners can license existing SwiftX™ technology or have products manufactured under their own brand. Extraction kits have already been developed with diagnostics partners through this OEM approach.

DISTRIBUTOR PARTNERSHIPS

Interested in representing Xpedite products in your country or region? Contact the team to discuss the portfolio, market requirements and partnership opportunities.

IVDR AND QUALITY-MANAGEMENT CONSULTING

Our team brings deep regulatory expertise in IVD development and quality management. We support IVD manufacturers with regulatory strategy, technical-file review, quality-management gap analysis, mock audits and supplier audits, and help diagnostic laboratories meet the requirements for laboratory-developed (in-house) tests.

Contract development and OEM services

IVDR regulatory services

Discuss a partnership

— PIPELINE

Upcoming products and workflows

A preview of what is coming next

PRODUCT / WORKFLOW	DESCRIPTION	AVAILABILITY
SwiftX™ Tissue & Insect	RNA/DNA extraction from insect vectors and tissue biopsies	Coming soon
SwiftX™ Wastewater	SXWW-96; 96 reactions; wastewater DNA/RNA workflow on SwiftXtractor™ SL	Coming soon
SwiftX™ Urine	SXU-20; 20 reactions; urine DNA workflow on SwiftXtractor™ SL	Coming soon
Automated SwiftX™ cfDNA	SwiftXtractor™ SL workflow for SwiftX™ cfDNA	Coming soon
SwiftX™ cfDNA 2.0	Next generation of the SwiftX™ cfDNA kit	Coming soon
SwiftX™ Sepsis CE-IVD	CE-IVD version of the SwiftX™ Sepsis kit	Coming soon
SwiftXtractor™ SL CE-IVD	CE-IVD version of the instrument	Coming soon
EUROArray SwiftX-traction	DNA preparation for the EUROArray workflow, developed with EUROIMMUN; focus on fungal samples such as skin, hair, nails and culture material	On request

Names, references and specifications may change before launch. Contact us for the current status.

EXPLORE THE PRODUCT

Product details and ordering | Request a quote / technical support | Automation application previews

Ordering index

Every order reference in this catalogue, by product family

Quote the reference when ordering. CE-IVD products are marked on their product pages.

REFERENCE	PRODUCT	DESCRIPTION / PACK SIZE	PAGE
SWIFTX™ KITS			
SXD-25	SwiftX™ DNA	25 extractions	8
SXD-25-IVD	SwiftX™ DNA	CE-IVD; 25 extractions	8
SXV-50	SwiftX™ Virus	50 extractions	9
SXV-50-IVD	SwiftX™ Virus	CE-IVD; 50 extractions	9
SXDW-25	SwiftX™ DNA Water	25 extractions	10
SXFB-20	SwiftX™ Sepsis	20 extractions from up to 10 mL blood	11
SXPB-25	SwiftX™ ParaBact	25 extractions	12
SXCF-12	SwiftX™ cfDNA	12 extractions	13
SXCF-50	SwiftX™ cfDNA	50 extractions	13
SXM-125	SwiftX™ Media	125 extractions	14
SXM-125-IVD	SwiftX™ Media	CE-IVD; 125 extractions	14
SXBG-100	SwiftX™ Blood Genomic	100 extractions	15
CLASSIX™ KITS			
CXDR-96	ClassiX™ DNA/RNA	96 extractions	16
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SXT-RS-100	SwiftXtractor™ SL configurations	Rod sleeves; 100 pcs	19
SXT-50mL-100	SwiftXtractor™ SL configurations	50 mL tubes; 100 pcs	19
SXT-5mL-500	SwiftXtractor™ SL configurations	5 mL tubes; 500 pcs	19
SXT-2mL-250	SwiftXtractor™ SL configurations	2 mL tubes; 250 pcs	19
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SXG-T	SwiftX™ Grinding Tools	50 standard grinding tips for 1.5 mL Safe-Lock tubes	20
SXG-ALT	SwiftX™ Grinding Tools	50 AirLockTips for 1.5 mL Safe-Lock tubes	20
SXG-S	SwiftX™ Grinding Tools	Grinding Tubes S; pack configuration on request	20
SXG-SMB	SwiftX™ Grinding Tools	50 tubes; 200 mg sand and three 3 mm metal balls per tube	20
GLB-001	SwiftX™ Grinding Tools	25 g washed glass beads; median diameter 0.1 mm	20
GLB-010	SwiftX™ Grinding Tools	25 g washed glass beads; median diameter 1.0 mm	20
GLB-001-T	SwiftX™ Grinding Tools	25 prefilled 1.5 mL tubes; 250 mg 0.1 mm glass beads per tube	20
GLB-010-T	SwiftX™ Grinding Tools	25 prefilled 1.5 mL tubes; 250 mg 1.0 mm glass beads per tube	20
MAG-4	Magnetic separation racks	4 × 1.5 mL microtubes	21
MAG-12	Magnetic separation racks	12 × 1.5 mL microtubes	21

REFERENCE	PRODUCT	DESCRIPTION / PACK SIZE	PAGE
MAG-12C	Magnetic separation racks	6 × 1.5 mL and 6 × 2 mL microtubes	21
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MAG-24	Magnetic separation racks	24 × 1.5 mL microtubes	21
MAG-4x5	Magnetic separation racks	4 × 5 mL tubes	21
MAG-4x15	Magnetic separation racks	4 × 15 mL tubes	21
MAG-1x50	Magnetic separation racks	1 × 50 mL tube	21
MAG-2x50mL-LV	Magnetic separation racks	2 × 50 mL tubes; designed for the SwiftX™ Sepsis protocol	21
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BPE-25mL	Additional reagents and accessories	Buffer BPE, 25 mL; SwiftX™ ParaBact cell capture	26
PRK-1mL	Additional reagents and accessories	Proteinase K, 1 mL (20 mg/mL); optional lysis step	26
PRK-25MG	Additional reagents and accessories	Proteinase K, 25 mg lyophilized; optional lysis step	26
ISOTHERMAL DETECTION AND FIELD SOLUTIONS			
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T00R01	Recombinase Aided Amplification	Lateral-flow strips, RNA / RT; 48 reactions	22
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TSJ000	RAA accessories and assay options	Universal lateral-flow test strips, Biotin / FAM; 50 strips	23
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PMP-10 / PMP-100 / PMP-1000	Mobile molecular laboratory	Precision micropipettes; 10 / 100 / 1,000 µL	24
VOR-01	Mobile molecular laboratory	Mini vortexer	24
CEN-01	Mobile molecular laboratory	Mini centrifuge for 6 × 1.5 mL or 16 × 0.2 mL tubes	24

— CONTACT

Contact and ordering

Let’s find the right workflow for your laboratory

PRODUCT ENQUIRIES AND QUOTATIONS

Share your sample type, target, input volume, downstream method and manual or automated workflow preference, and we will recommend the right kit and accessories. Where Xpedite is represented by a distribution partner, we will connect you with your local distributor.

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PARTNERSHIPS AND GENERAL ENQUIRIES

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USING THIS CATALOGUE

The IFU of each product contains its complete intended use, instructions, safety information and limitations. Specifications are subject to change.

Products not labelled CE-IVD are not intended for in vitro diagnostic use. Availability may vary by country.

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Xpedite Diagnostics

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Rapid. Smart. **Anywhere.**

Let’s find the right workflow for your laboratory.

PRODUCT ENQUIRIES AND QUOTES

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Tell us your sample type, target and input volume.

PARTNERSHIPS AND GENERAL

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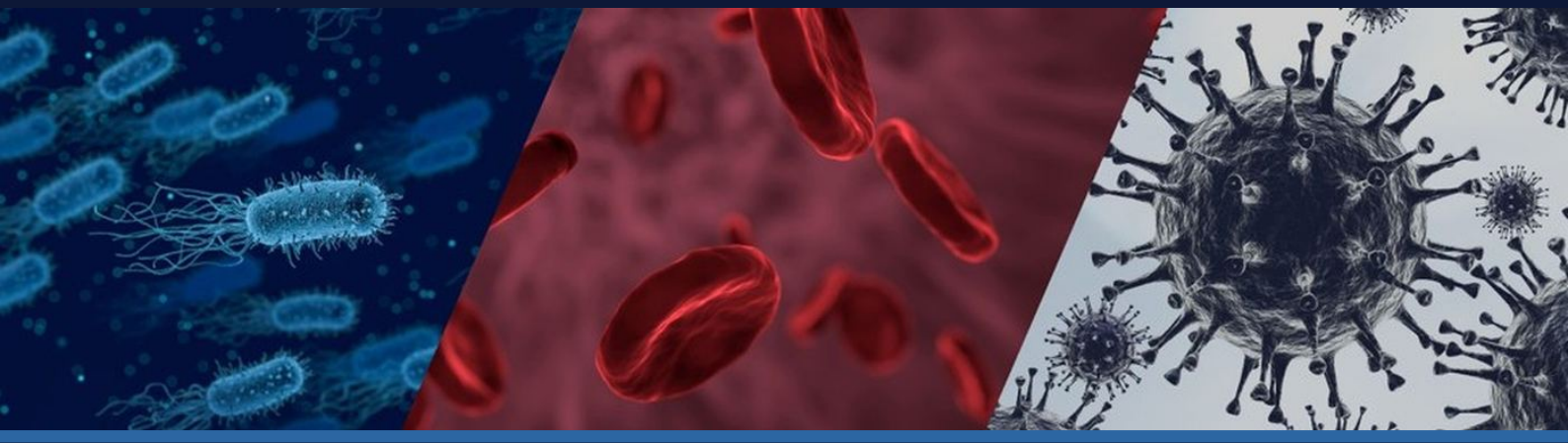
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