
Tamper Evident Anti-Doping Equipment from Versapak

PRODUCT GUIDE



Versapak Doping Control Limited has been manufacturing highly secure Anti-Doping equipment since 1987. This equipment is used exclusively in the worldwide fight against the use of drugs in sport.

Our product range includes uniquely numbered Urine and Blood Sampling Kits and accessories. Opening Tools are available free of charge to approved laboratories to assist with the opening of the Kits. We also manufacture and supply tamper evident transport bags and security seals which facilitate the secure transportation of the kits.

Versapak's Anti-Doping kits have been successfully used for sample collection and transport by national Anti-Doping organisations, national and international governing bodies of sport and organisers of major regional, national and international events in over 80 countries.

Versapak Doping Control's products meet WADA requirements.

WADA does not recommend or endorse any product or manufacturer, but instead insists that the equipment used meets the following minimum requirements:

Must be uniquely numbered

Our Urine Sampling Kits and Blood Sampling Kits are uniquely numbered, with all components of each Kit having matching numbers.

Must be tamper evident

Blood and urine samples are stored within Versapak Doping Control tamper evident containers. Both the sealing system and the material of the container have been thoroughly tested to ensure complete tamper evidence.

Must be clean and sealed prior to use

All equipment is delivered in clean and sealed containers.

Must not show evidence of the athlete's identity

No personal identification is shown on any piece of the equipment. Instead, unique numbers are used to enable the appropriate officials to identify the athlete.



Urine Sampling Kit

Product code: DTC2

The Versapak Urine Sampling Kit is used for the safe storage of athletes' urine samples, and the secure transport of those samples between the collection point and the laboratory.

Contents of Versapak Urine Sampling Kit (DTC2):

- Tamper evident outer bag (x1)
- Screw capped 100ml capacity glass bottle (x2)
- HDPE security canister (x2)
- Absorbent pad (x2)

The Urine Sampling Kit is delivered in a tamper evident outer bag

- Transparent so the kit components can be easily viewed and identified prior to opening.
- Prevents tampering prior to sample collection.
- Numbered with the same code that is embossed onto the canister.
- A simple user guide is printed onto the outside of the bag.



The urine is poured into glass bottles and closed with a screw capped lid. The lid on the glass bottle must be screwed up tightly.

- Kit contains two screw capped 100ml capacity glass bottles.
- Labels show matching A and B sample numbers.
- Labels show fill levels.
- Numbered with the same code that is embossed onto the canister.

When filled, each glass bottle is secured inside a tamper evident security canister. Placing the bottle inside a security canister ensures the glass bottle cannot be tampered with.

- Embossed with the same unique numbering found on the glass bottles.
- Colour coded to identify A and B samples.

The security canister is made from high density polyethalene (HDPE). Unlike a glass bottle this canister cannot be breached and repaired without showing obvious signs of tampering.

- Canister lid has an interference fit with a double bore seal - once closed, the canister cannot be opened without showing visible evidence.

To open the sealed Urine and Blood containers:

Versapak Urine and Blood Kits are opened at the laboratory by breaking the tamper evident lid. Although the containers can be opened by hand, it is often easier to use a tool that has been specially manufactured for this purpose. These Opening Tools are supplied free of charge to approved users.



Partial Urine Sampling Kit

Product code: BPK2

The Versapak Partial Urine Sampling Kit is used for the safe storage of athletes' partial urine samples until a complete sample can be provided.

Contents of Versapak Partial Urine Sampling Kit (BPK2):

- Tamper evident outer bag (x1)
- Screw capped 100ml capacity glass bottle (x1)
- HDPE security canister (x1)
- Absorbent pad (x1)

The urine is poured into the glass bottle and closed with a screw capped lid

- Kit contains one screw capped 100ml capacity glass bottle.
- Labels show P sample number to denote Partial sample.
- Labels show fill levels.
- Numbered with the same code that is embossed onto the canister.

When filled, the glass bottle is secured inside a tamper evident security canister



Urine Collection Vessel

Product code: UCV

The Versapak Urine Collection Vessel is used for the safe, spill-proof collection of the urine sample, and its transfer into the secure A and B sample bottles.

Contents of Versapak Urine Collection Vessel (UCV):

- Clear plastic bag (x1)
- Urine Collection Vessel (x1)
- Clear tamper evident plastic bag (x1)

Can also be used as a partial sample storage container

- A unique code embossed on each Urine Collection Vessel ensures accurate identification of the sample.
- A tamper evident bag is supplied to store the partial sample until a full sample can be provided.



Versapak Doping Control's products are independently tested for security

Our urine sampling kit and our blood sampling kit have been subjected to rigorous testing to ensure absolute security of the athlete's sample. Both the locking device and the material of the container have been tested by heating, freezing and the use of chemicals. All evidence of attempted tampering can be easily detected.

Tests were conducted by independent security experts Pira (now Smithers Pira). For the full reports see www.versapak-anti-doping.com/downloads.

Blood Sampling Kit for A/B Samples

Product code: FTSP-BLDAB

For securely storing and transporting A and B samples from athlete to laboratory.

Each uniquely numbered Transport Kit box contains:

- 2x security container bases with matching numbers pre-fixed by letter A or B
- 2x security container lids with matching numbers pre-fixed by letter A or B
- 2x grey plastic caps with metal security insert
- 8x small barcode labels to match container numbers
- 2x water tight bags each containing an absorbent pack
- 1x optional security void label



Easy to use and completely tamper evident, the Versapak Blood Sampling Kit is suitable for both blood serum and whole blood analysis.

Blood Sampling Kit Biological Passport

Product code: FTSP-BLDBIO

Versapak's Blood Sampling Kit for Biological Passport is a single tamper evident container for the safe storage of athletes' blood samples for biological passport testing, and the secure transport of those samples between the collection point and the laboratory.

Each uniquely numbered Transport Kit box contains:

- 1x security container base
- 1x security container lid
- 1x grey plastic cap with metal security insert
- 8x small barcode labels to match container numbers
- 1x water tight bag containing an absorbent pack
- 1x optional security void label



The Versapak Blood Sampling Kit for Biological Passport (BLDBIO) is suitable for Biological Passport analysis.

Benefits of the Versapak FortSP Transport Kits

- Completely tamper evident
- Suitable for blood serum or whole blood analysis
- Suitable for biological passport
- Colour coded red/blue for A/B samples (FTSP-BLDAB)
- Lightweight but robust for ease of transport
- Vacutainer® visible at all times
- Accommodates up to 11ml tube
- Kit can be placed directly into centrifuges
- Can be frozen to -80°C
- Easily recyclable as plastic
- Packaged in recyclable cardboard box



BLOOD COLLECTION ACCESSORIES

The FortSP Blood Sample Collection Kits contain the needles and vacutainers® necessary for blood sample collection. We offer a choice of Collection Kits as follows. Each Collection Kit is presented in a sealed transparent bag.



Collection Kit 1A for blood serum analysis

Product Code: FTSP-COL1A

For collecting blood for blood serum analysis where an A and a B sample are required.

- 2x 5ml BD vacutainer® SST II (UK 367954 / EU ref 367955)
- 1x BD security needle 21G
- 1x BD holder
- 2x foam pieces



Collection Kit 1B for blood serum analysis

Product Code: FTSP-COL1B

As Kit 1A, to be used when a butterfly needle is required.

- 2x 5ml BD vacutainer® SST II (UK 367954 / EU ref 367955)
- 1x BD butterfly needle 21G
- 1x BD holder
- 2x foam pieces



Collection Kit 2A for whole blood analysis

Product Code: FTSP-COL2A

For collecting blood for whole blood analysis where an A and a B sample are required.

- 2x 3ml BD vacutainer® K2EDTA (UK 367838 / CE 368856 / US 367856)
- 1x BD security needle 21G
- 1x BD holder
- 2x foam pieces (large)



Collection Kit 2B for whole blood analysis

Product Code: FTSP-COL2B

As Kit 2A, to be used when a butterfly needle is required.

- 2x 3ml BD vacutainer® K2EDTA (UK 367838 / CE 368856 / US 367856)
- 1x BD butterfly needle 21G
- 1x BD holder
- 2x foam pieces (large)



Collection Kit 3A for biological passport

Product Code: FTSP-COL3A

For collecting blood for whole blood analysis for biological passport.

- 1x 3ml BD vacutainer® K2EDTA (UK 367838 / CE 368856 / US 367856)
- 1x BD security needle 21G
- 1x BD holder
- 1x foam piece (large)



Collection Kit 3B for biological passport

Product Code: FTSP-COL3B

As Kit 3A, to be used when a butterfly needle is required.

- 1x 3ml BD vacutainer® K2EDTA (UK 367838 / CE 368856 / US 367856)
- 1x BD butterfly needle 21G
- 1x BD holder
- 1x foam piece (large)



Accessory Pack for blood collection

Product Code: FTSP-ACC1

This Accessory Pack provides extra items required in the blood collection process.

- 1x Sterile disinfectant pad
- 2x Cotton swab
- 1x Gloves
- 1x Plaster



Replacement Lids for Blood Sample Transport Kit

Product Code: FTSP-BLDLID

A set of 10 uniquely numbered lids, for re-sealing security containers after opening in laboratory. Available to WADA-accredited laboratories only.

Whether you're transporting urine samples or blood samples to the laboratory, Versapak's re-usable, tamper evident holdalls help facilitate this transport and help you comply with regulations.

A range of purpose built and bespoke transport bags are available to transport urine and blood sampling kits. An additional level of security is provided by the Versapak tamper evident zip closure: when sealed with a genuine Versapak security seal it protects the contents of the bag against tampering. Bags can be re-sealed quickly and easily, over 2,000 times, and come with a 5 year guarantee. The transportation of samples is governed by UN3373 regulation P650. Versapak Medical Transport Bags have been independently tested to comply with P650.

See www.versapak-anti-doping.com for more information.

Versapak's transport bags are user-friendly and cost-effective:

- built in rigid impact protectors and internal padding
- proven ability to pass a 1.2m drop test as required by P650
- Thinsulate insulation to maintain the temperature of the contents for up to 6 hours
- Versapak tamper evident zip closure
- 3x A5 windows from site location and bag content
- printed with UN3373 logo as standard
- can be printed with your organisation or event name



Made-to-Order Bags

Our bags can be made to suit your specific requirements, including:

- Overprint with your organisation or event name
- Additional windows or pockets
- Different colour materials
- Different sizes
- Internal sections or compartments, ideal for carrying important documentation

We will be happy to design and manufacture a bag to meet your needs. **Please contact us for details.**



