SAFESystem™ by InnoVero equipment was designed in collaboration with athletes, laboratories, Doping Control Officers (DCOs), and anti-doping organizations worldwide to ensure that they meet the needs of every user throughout the sample collection and analysis process. Gender-specific ergonomics and advanced security technologies are among the many beneficial features of the SAFESystem equipment.

SAFE Collect Cup

An easy-pour lid helps ensure that samples can be easily transferred from the SafeCollect Cup to the SafeBottle, which also features an opening that is three times larger than other kits.

SAFE Bottle

The bottle cap features nine fins that engage six teeth contained on the inside of the bottle. Users can see the lock mechanism engage, and once secured, the locking mechanism is located inside of the bottle. Locking the bottle will only require three turns.

A proprietary and durable plastic polymer offers safe handling, protects the sample in the event of a drop, and contains proprietary tamper-evident features. The plastic is also lighter than glass alternatives.

To ensure security, anti-counterfeit and tamper-evident technology is integrated into the plastic, making it evident to the lab if there were attempts to breach the bottles or replicate them.

A grey Lock Ring Protector fits over the Lock Ring and allows users to set the bottle cap on a protected surface to prevent contamination during sample collection.

Minimum and maximum lines are clearly marked for user ease.

Fins at the bottom of the bottle create a cradle-like holder that allow for secure and efficient shipment of blood samples, eliminating the need for separate blood and urine kits.

SAFE Vault

A durable storage container allows users to easily and discreetly secure a partial sample while it’s still in the SafeCollect Cup until the athlete is ready to provide the remaining 90 mL in another SafeCollect Cup.

A locking tag with a unique ID ensures the partial remains secure while athletes return to their activities.

Sample code numbers are alpha-numeric to maintain security and athlete anonymity.

The Innovative Features Users Should Expect to See

SAFE Collect Cup

An oval shape makes it easier to hold the cup and capture the sample for both genders.

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