Spray Content Uniformity and Waste Collection Kits for Vereo® Actuator NSx

ACCESSORY

The Proveris Scientific Spray Content Uniformity and Waste Collection Kit provides hands-free operation for:

- Spray Content Uniformity (SCU)
- Pump Delivery for Metered and Delivered Dose Weights
- Pump Priming Studies
- Force to Actuate Characterization
- Wasting for Through-life Testing
  - Droplet Size Distribution
  - Particle Size Distribution
  - Spray Pattern
  - Plume Geometry

The Holder, mounted on the Vereo® NSx, allows analysts to easily insert and remove the Sample and Waste Collectors when taking shot weight measurements

Sample Collector:

- Used for spray content uniformity and pump delivery for delivered dose weights
- Precise nozzle tip alignment ensures a complete and accurate spray collection
- Eliminates sample loss due to "spray and flip" manual methods
- Standardizes the collection for consistent technique across lab operators to eliminate user variability
- Innovative design—allows sample tube to remain inverted without loss of sample
- Uses standard 50 mL tubes for dose collection
- Includes sample tube cap for sample processing

Sample Collector and Holder for spray content uniformity

Waste Collector:

- Used for spray content uniformity (fire down); pump delivery for metered dose weights; pump priming studies; force to actuate characterization; wasting for through-life testing
- Precise nozzle tip alignment ensures a complete collection of the spray
- Large volume—waste multiple devices in the same collector

Waste Collector and Holder for through-life waste and shot weight measurement

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Easy on and off for integrating with other test workflows such as Droplet Size Distribution (DSD) and Spray Pattern (SP)

Ordering Information

Product No.	Model Name	Description
009412-00	Shot Collector Kit for Vereo® Actuator NSx	Includes one of each item: – 009073-00 NSx Waste Collector Holder – 009074-00 NSx Sample Collector Holder – *000869-00 Waste Collector* – *000869-01 Sample Collector*

Vereo® Automated Actuators for Nasal and Oral Devices are versatile tools for the following areas:

- Drug Design and Development
- Product Specifications
- Characterization Studies
- Stability Studies
- Bioequivalence
- Quality Control

To learn more, contact sales@proveris.com.

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