



**Puritan®**  
DIAGNOSTICS

**ImTec**  
DIAGNOSTICS NV

# Puritan Diagnostics UniTranz-RT™ viral collection and transport systems.

**PURITAN UNITRANZ-RT™ UNIVERSAL TRANSPORT MEDIUM** is the most reliable choice for the collection, preservation, and transport of viruses, chlamydia, mycoplasma, and ureaplasma specimens at room temperature (RT).

Puritan UniTranz-RT™ ensures the safe transport of clinical specimens and flexibility for immediate testing or refrigerated storage when immediate testing is not possible.



**UniTranz-RT™**

100% US-MANUFACTURED





## Designed for optimum performance and reliability.

Only Puritan's UniTranz-RT™ transport systems utilize proprietary PurFlock Ultra® collection devices for superior specimen collection.

- 1. LEAK-PROOF, SELF-CENTERING CAP**  
Self-centering cap is designed to facilitate **easy swab removal and disposal**.
- 2. SHATTERPROOF, MEDICAL-GRADE TRANSPORT VIAL**  
The vial allows for **safe collection and transport** of clinical specimens.
- 3. IDEAL TRANSPORT MEDIUM**  
The universal transport medium provides a **pH balanced environment** and contains antibiotics to inhibit bacterial or fungal contamination. (UniTranz-RT™ vials are available in 1 mL or 3 mL sizes). **Glass beads** inside the collection tube ensure more rapid sample dispersion and elution. It has a **shelf life of 18 months**.
- 4. STANDARD OR CUSTOMIZED BREAKPOINTS**  
Designed to **accommodate different sampling sites** – fast, safe, and convenient.
- 5. VARIETY OF SWAB STYLES**  
The patented **PurFlock Ultra®** or **spun polyester** swabs with a variety of tip shapes and sizes enhances collection flexibility and improves **patient comfort**.



### SWAB OPTIONS

Custom printing and molded breakpoints are available – please call us with your specific needs.



### SECURE SAMPLING

Both our PurFlock Ultra® and our spun polyester swabs provide easy sampling with a variety of tip and handle options.



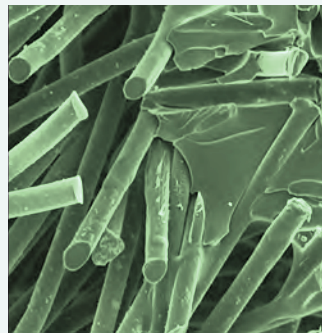
### SUPERIOR SPECIMEN COLLECTION

Once the sample is inside the tube, it quickly elutes and is dispersed by the glass beads.

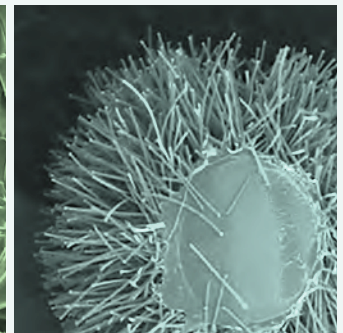
## Ultra purity for ultra versatility

Designed and engineered for purity and maximum sample yield, PurFlock Ultra® is the ideal swab combined with UniTranz-RT™ for PCR, DFA, molecular assays, direct antigen testing, and any sensitive diagnostic tests that rely on pure and/or limited sample availability.

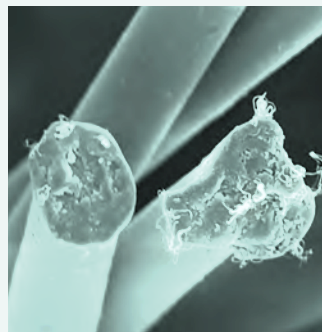
Puritan's patented flocking process results in a unique polyester microfiber geometry, with PurFlock Ultra® swab fiber composed of hundreds of individual interwoven strands. The swab fiber is integrated with the handle to prevent cross-contamination and maintain purity of the specimen.



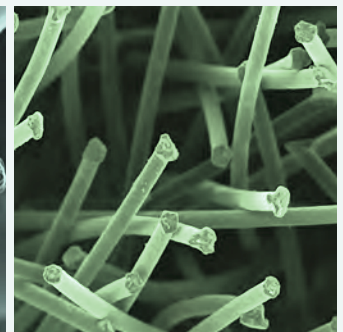
PurFlock Ultra® Longitudinal 200x



PurFlock Ultra® Cross Section 18x



PurFlock Ultra® Longitudinal 1000x



PurFlock Ultra® Cross Section 250x

#### PATENT INFORMATION

	HydraFlock®	PurFlock Ultra®
<b>PATENTED</b>		
US	8334134	8420385
Canada	2,744,282	2,744,678
Europe	2263548	2263549
Australia	2010341422	2010341421
Japan	2012-522818	2012-522817
China	ZL 201080049992.7	
<b>PATENT PENDING</b>		
China		PCT/US2010/002154
Hong Kong	1106293.8	1106294.7

# Ordering information



## Puritan UniTranz-RT™ Transport Systems with PurFlock Ultra® Swabs (Sterile)

Item No.	Vial diameter x length	Fill Volume, Medium	Description	Molded Breakpoint	Packaging
UT-106	12 x 80 mm	1 mL, Universal Transport Medium	Package includes one wrapped sterile large tip PurFlock Ultra swab (25-3406-U) and one vial.	80 mm	6/50 (6 boxes of 50 pkgs.)
UT-116			Package includes one wrapped sterile mini-tip PurFlock Ultra swab (25-3316-U) and one vial.	80 mm	
UT-117			Package includes one wrapped sterile ultrafine PurFlock Ultra swab (25-3317-U) and one vial.	100 mm	
UT-306	16 x 100 mm	3 mL, Universal Transport Medium	Package includes one wrapped sterile elongated PurFlock Ultra swab (25-3706-U) and one vial.	100 mm	
UT-316			Package includes one wrapped sterile mini-tip PurFlock Ultra swab (25-3316-U) and one vial.	100 mm	
UT-317			Package includes one wrapped sterile ultrafine PurFlock Ultra swab (25-3317-U) and one vial.	100 mm	
UT-367			Package includes one wrapped sterile ultrafine PurFlock Ultra swab and one elongated PurFlock Ultra swab (25-3317-U/25-3706-U) and one vial.	100 mm	



## Puritan UniTranz-RT™ Transport Systems with Spun Polyester Swabs (Sterile)

Item No.	Vial diameter x length	Fill Volume, Medium	Description	Breakpoint	Packaging
UT-302	16 x 100 mm	3 mL, Universal Transport Medium	Package includes one wrapped sterile regular polyester swab and one mini-tip swab with wire/plastic handle (25-800 2PD SC) and one vial.	100 mm	6/50 (6 boxes of 50 pkgs.)
UT-361			Package includes one wrapped sterile regular tip polyester swab (25-806 1PD) and one vial.		
UT-362			Package includes two sterile regular polyester swabs (25-806 2PD SC) and one vial.		
UT-366			Package includes one sterile regular polyester tip swab and one mini-tip polyester swab with plastic handle (25-800/806 2PD SC) and one vial.		



## Puritan UniTranz-RT™ Transport Systems with Media Only

Item No.	Vial diameter x length	Fill Volume, Medium	Description	Packaging
UT-100	12 x 80 mm	1 mL, Universal Transport Medium	Unwrapped vial.	6/50 (6 boxes of 50 vials)
UT-300	16 x 100 mm	3 mL, Universal Transport Medium		



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