

STORAGE AND TRANSPORT RECOMMENDATIONS

I . Packaging Protection

Appropriate packaging materials and protective methods are used to ensure sterile products are safeguarded against damage or contamination. The packaging is securely sealed to prevent the ingress of airborne microorganisms.

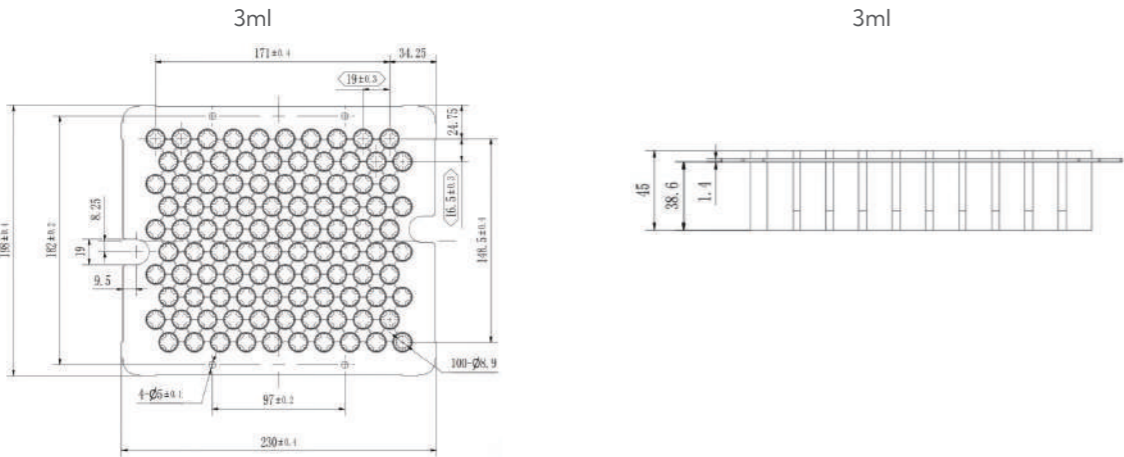
II . Temperature and Humidity Control

Avoid exposure to high temperature and humidity, which may cause moisture absorption, mold growth, or bacterial contamination, thereby compromising product quality and sterility.

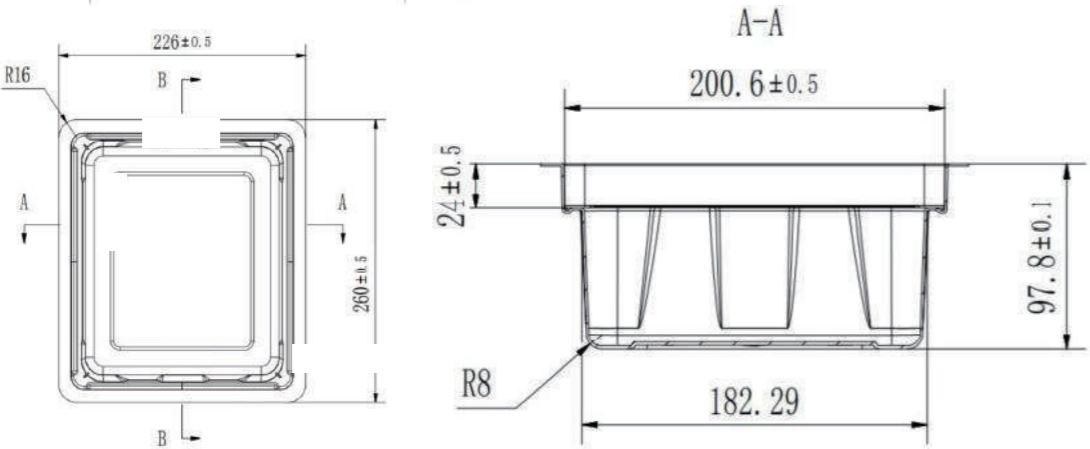
III. Vibration and Shock Protection

Avoid severe vibrations and shocks that could damage the devices or affect their performance. During transportation, excessive pressure or vibration should be minimized to maintain product integrity and sterility. The products should be stored separately from toxic, hazardous, or contaminating substances.

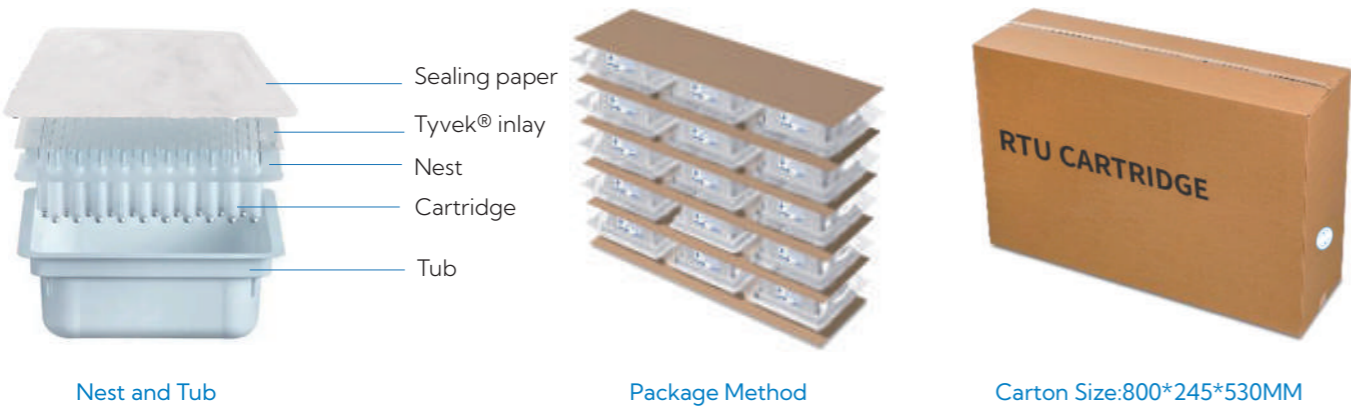
NEST



TUB



PACKAGE



LINUO

READY-TO-USE
CARTRIDGE



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RTU CARTRIDGE

(PRE-WASHED, PRE-STERILIZED, DEPYROGENATED CARTRIDGE)

ADVANTAGES

- ◆ Premium-grade sterile accessories that help users reduce R&D and manufacturing costs
- ◆ High-efficiency drug filling and production solutions that accelerate time-to-market
- ◆ Minimizes capital investment in facilities and lowers ongoing maintenance and operational expenses

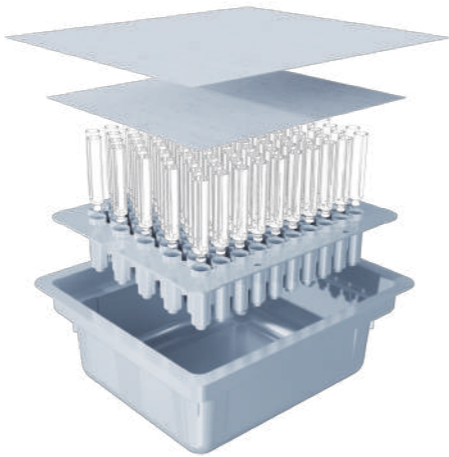
APPLICATIONS



- Anti-biological emergency-treatment
- Cardiology emergency-treatment
- Insulin



- Antibiotics
- IFN
- TF



DESCRIPTIONS

PRODUCT ASSEMBLIES

Components	Material Description	Regulations and Standards Compliance
Cartridge barrels	Borosilicate glass	ISO13926-1、YBB00132004-2015 USP<660>、EP3.2.1
Rubber stopper	Bromobutyl rubber Chlorobutyl rubber	YBB00152004-2015、YBB00162004-2015 USP<381>、EP3.2.9
Alu-cap seal with combiseal	Aluminum cap Combiseal: Bromobutyl rubber Polyisoprene rubber	YBB00162004-2015 USP<381>、EP 3.2.9
Silicone oil	DC360	USP-NF、EP<3.1.8> CP V.2-Dimethicone
Nest	PP	ISO 10993 USP
Tub	PS	ISO 10993 USP
Tyvek R material	TyvekR:PE-HD	ISO 10993-5
Tyvek Q seal material	TyvekR:PE-HD	ISO 10993-5
Sterilized bag	LDPE、TyvekR	ISO10993-5
Sterilization method	ETO	ISO17665-1 GB 18279.1-2015、GB/T 18279.2-2015

PRODUCT SPECIFICATIONS

Outer Diameter									Height			
	d ₁		d ₂		d ₃	d ₄	d ₅	d ₆	h ₁		h ₂	
Specifications	Nominal	Tolerance	Nominal	Tolerance	Min	Nominal	Nominal	Nominal	Nominal	Tolerance	Nominal	Tolerance
1ml	8.65	±0.1	6.85	±0.1	6.55	7.15	5.5	3.15	5.0	±0.2	2.9	±0.1
1.5ml	8.65		6.85		6.55							
1.8ml	8.65		6.85		6.55							
3ml	11.60		9.65		9.35							

ISO13926-1:2018

