



# INSTRUCTIONS FOR USE

# Product Name

Rifurcated Needle

#### Intended Use

The Bifurcated needle is intended for scratching the skin. to deliver vaccines by the skin prick method or the scarification method. The device is reusable after cleaning and sterilisation. Intended User

# Only used by professional medical staff.

Product Models, Components and Materials

Model	Components		
BFN001	Bifurcated needle		
	Needle tip Protector		
BFN002	Needle handle		
	Bifurcated needle		
	Protective Cap		

#### Cautions

- Disposed of in accordance with the requirements of the medical institution:
- 2. Do not use it if the package is opened or damaged: This device is not made with plasticizer bis (2-ethylhexyl)
- phthalate (DEHP 4. The product is not made with natural rubber latex:
- 5. The product valid for 10 years, do not use after expiration,
- 6 The product is NON-STERILE sterilization is required before use. The sterilization process is completed by the medical institution used, and the sterilization process should be validated

#### Cleaning and sterilization 1. Pre-Cleaning

- 1.1 Remove all packaging materials prior to cleaning and sterilization 1.2.Immerse device in prepared RO water. Soak for 5 minutes
- 1.3 After soaking, use suitable soft bristle brushes to thoroughly clean the device for 1 minute. Thoroughly clean rough surfaces and features where soil may accumulate or be shielded from the cleaning process,
- 1.4 Rinse in running RO water for 1 minute

# 2. Ultrasonic Cleaning

- 2.1 Prepare enzymatic detergent (e.g., Enzol®) in a container used in the field of medical devices that will be placed inside of an ultrasonic bath large enough to allow complete immersion of the device
- 2,2 Fully immerse the device in the prepared detergent Activate ultrasonic bath and soak device for 10 minutes, 2,3 Following the soak time, while the device is still immersed
- use a soft-bristled brush to thoroughly clean all areas of the device for 1 minute, Thoroughly clean all holes, lumens, threads, knurls, grooves, and other hard to clean areas.
- 2.4 Remove the device from the ultrasonic tank.
- 2.5 Thoroughly rinse device under Critical water (RO or Distilled water) for 1 minute. Thoroughly clean all holes, lumens, threads, knurls, grooves, and other hard to clean areas
- 2.6 Dry devices using a clean, soft non-linting cloth.
- 2,7. Visually inspect the device after cleaning, If visible soil is still observed, repeat the Pre-Cleaning and Ultrasonic Cleaning instructions,

Anhui Tiankang Medical Technology Co., Ltd. No.228, Weiyi Road, Economic Development Zone, Tianchang City, Anhui Province, P. R. China.

#### 3 Moist Heat Sterilization

Moist heat sterilization according to ISO 17665, if the lower row sterilizer is used, generally 121 ℃, not less than 15 minutes: if the pulse vacuum sterilizer, sterilization temperature 134 ℃, not less than 3 minutes.

#### 4. Number of reuses

The number of reuses was set as 2 times

Disposal of the Bifurcated Needle should be done in the proper manner of medical waste or in accordance with applicable national and local laws and regulations.

- 1. Do not use if the package is opened or damaged, or foreign matter is found;
- 2, It should be used by special trained person, and the skin should not be sterilized

# Usage

- 1. Open the individual package and take out the bifurcated needle:
- 2. Remove the protective cap from the needle tip: 3. Approximately 0.0025 mL of vaccine adheres by
- capillarity action between the tines of the bifurcated needle when it is dipped into the vaccine: 4. The needle is positioned vertically to the skin surface.
- usually the lateral surface of the upper arm, with the heel of the hand resting on the arm. Three (for primary vaccination) or 15 (for rev7accination) rapid strokes are made
- sufficiently forcefully so that a trace of blood appears at the vaccination site within 20 to 30 seconds.

# **Expiration Date**

The product is valid for 10 years

# Storage and transportation conditions

Product should be kept in a condition that relative humidity is less than 80% it also should be free from corrosive gas. cool, dry with good ventilation and clean. Products shall be protected from heavy pressure, direct

sunlight and rain and snow during transportation.

### Explanation of Symbol

URI Unique device identifier		LOT Batch code	REF Catalogue number		
■ Date of manufacture		Manufacturer	Do not re-use		
MD Medical device		Use-by date	3 Do not resterilize		
*Keep away from sunlight		<b>★</b> Keep dry	Non-pyrogenic		
Do not use if package is damaged					
A Caution	Consult Instructions For Use				
STERILE Sterile	STERILE EO Sterilized using ethylene oxide				
Fragile, handle with care	1	Temperature limit	· _		
↑↑ This way up	Œ	Humidity limitation	₹ 2862		
Single sterile barrier system					

Production Date: see on the packaging.

Shanghai International Holding Corp. GmbH(Europe) Eiffestraße, 80 20537 Hamburg, Germany





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Product Models, Components and Materials

Model	Components	
	Needle handle	
BFNS001	Bifurcated needle	
	Protective Cap	
	Safety sheath	

#### Cautions

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- Do not use it if the package is opened or damaged:
- 3. This device is not made with plasticizer bis (2-ethylhexyl) phthalate (DEHP)
- 4. The product is not made with natural rubber latex; The product valid for 10 years, do not use after expiration,
- 6 The product is NON-STERILE sterilization is required before use. The sterilization process is completed by the medical institution used, and the sterilization process should be validated

# Cleaning and sterilization

# 1. Pre-Cleaning

- 1.1 Remove all packaging materials prior to cleaning and sterilization
- 1,2,Immerse device in prepared RO water, Soak for 5 minutes 1.3 After soaking, use suitable soft bristle brushes to
- thoroughly clean the device for 1 minute. Thoroughly clean rough surfaces and features where soil may accumulate or be shielded from the cleaning process
- 1.4 Rinse in running RO water for 1 minute

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- 2.1 Prepare enzymatic detergent (e.g., Enzol®) in a container used in the field of medical devices that will be placed inside of an ultrasonic bath large enough to allow complete immersion of the device
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- threads, knurls, grooves, and other hard to clean areas. 2.4 Remove the device from the ultrasonic tank.
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4 Number of reuses

The number of reuses was set as 2 times Disposal of the Bifurcated Needle should be done in the proper manner of medical waste or in accordance with applicable national and local laws and regulations

### Warning

 Do not use if the package is opened or damaged, or foreign matter is found:

2. It should be used by special trained person, and the skin. should not be sterilized.

# Usage

- Open the individual package and take out the bifurcated. needle:
- 2. Move the safety sheath away from the needle: Remove the protective cap from the needle tip:
- 4. Approximately 0.0025 mL of vaccine adheres by capillarity action between the tines of the bifurcated needle when it is dipped into the vaccine:
- 5. The needle is positioned vertically to the skin surface. usually the lateral surface of the upper arm, with the heel of the hand resting on the arm. Three (for primary vaccination)
- or 15 (for rev7accination) rapid strokes are made sufficiently forcefully so that a trace of blood appears at the vaccination site within 20 to 30 seconds.
- 6. Activate sheath: Position the sheath approximately 45 degrees to flat surface, press down with a motion or push the sheath until a distinct audible click is heard and visually confirm that the needle is fully engaged under the lock

#### **Expiration Date**

#### The product is valid for 5 years. Storage and transportation conditions

Product should be kept in a condition that relative humidity is less than 80%, it also should be free from corrosive gas, cool, dry with good ventilation and clean Products shall be protected from heavy pressure, direct

sunlight and rain and snow during transportation. Explanation of Symbol

	Explanation of cylinder					
Util Unique device identifier		Catalogue number				
₫ Date of manufacture		Do not re-use				
WP Medical device		3 Do not resterilize				
*Keep away from sunlight		Non-pyrogenic				
Do not use if package is damaged						
Consult Instructions For Use						
[\$7541.5](60) Sterilized using ethylene oxide						
d	Temperature limit	· C				
Œ	Humidity limitation	<b>. E</b> 2862				
Single sterile barrier system						
	ight age	ier 🗊 Batch code  Manufacturer  Use-by date  Use-by date  sept *Keep dry  age is damaged  The Consult Instructic  Vitability Sterilized user  Interperature interperature  Manufaction  Manufaction  Manufaction				

Production Date: see on the packaging.

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