

# MEDICAL DEVICES REGULATION

AN ENGINE FOR SUBSTITUTION?



From Indigenous Ideas to NEWTECH SOLUTIONS

## Interventional Nephrology

[www.ntmdevices.com](http://www.ntmdevices.com)

# Newtech - Its all about Solutions



Rather than the Tagline these words are our base for Growth & Innovation. Winning the Trust, is all that we are striving for. Innovation, quality production and timely delivery is our focus. We assure to carry on the same quality and delivery in the years to come, which has become our USP. Together, we can find the solutions to different requirements all over the globe for better tomorrow.

This Slide stands as your complete guide to support your buying decisions & purchasing processes. It is also a way to show, our intense involvement with our product. The company is growing at a fast pace as more & more clients are accepting us.

Looking forward for more of acceptance and a better world by meeting the needs of all national & international clients.

**K.C. Sharma**  
Modernizer

## About us

Newtech medical devices is a leading manufacturing and export organization based in india, that develops, manufactures, markets and support cutting-edge vascular access devices and accessories to meet the clinical needs of medical industry, particularly in the fields of interventional cardiology and nephrology.

Our company's engineering and applications expertise provides superior products whose progressive designs accommodate advanced treatment strategies and whose quality anticipates the requirements of our professional clients and the patients they serve. We are the first and genuine manufacturers of guidewires in india.

Our manufacturing facility has three class 10,000 cleanroom along with assembly rooms, packaging, manufacturing machineries (including guidewire manufacturing machinery, a complete automated fistula needle manufacturing unit, etc.) And a warehouse to stock all inventory.

Pioneering from New Delhi (India), we have successfully established ourselves internationally in more than 30 countries (including many EUROPEAN and middle-east countries) within two decades.

### Establishment

Founded in 2007, Newtech Medical Devices is New Delhi, India Based one of the Leading Manufacturing Company. Newtech develops, Manufactures, Markets & Supports cutting Edge Vascular access Devices and Accessories to meet Clinical Needs of Cardiology, Nephrology and Urology. We are having our Own Professional innovative R&D Team & Quality Control Team.

# Product Showcase

## PTCA Stents

- Drug Eluting (Sirolimus)
- Drug Eluting (Everolimus)
- Bare Metal

## PTCA Balloon Catheter

- Semi Compliant
- Non Compliant
- CTO
- Drug Eluting
- OTW (Over the wire)

## Guide Wires

- PTCA
- Angiography
- Dialysis
- Non Vascular
- Hydrophilic Coated Wire
- Lunderquist
- Double Distal Wire
- NiTiNol Wire

## Cardiac Accessories

- Guiding Catheters
- Angiography Catheter
- Introducer Sheath
- Pacing Lead
- Inflation Device & Kit
- Aspiration Catheter & Kit
- Vascular Snare & basket
- Introducer Needle
- Manifolds (2Port & 3Port)
- PTCA Y/W connector & Kit
- Control Syringe
- High Pressure Tubing
- Pressure Monitoring Line
- Transseptal Needle & Sheath

## Dialysis Catheter & Accessories

- Permanent Dialysis Catheter & Kit
- Short term Dialysis Catheter & Kit
- Fistula Needle
- Transducer Protector

## Other Catheters and Accessories

- Central Venous Catheter & Kit
- Biopsy Needle and Gun
- Hand Control Pencil
- Tip Cleaner
- 3 Way Stopcock

## Hysterosonography

- HSG catheters

## N95 Mask

## COVID Test Kit.



## Newtech Medical Devices

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# Short Term Dialysis Catheter Kit

## UneCath Short Term Dialysis Catheter Kit

Newtech Medical Devices™ UNECATH dialysis Catheter is a reliable long-term dialysis catheter that consistently delivers high flow rates with low venous and arterial pressures.

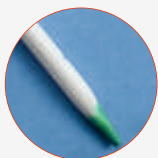


## Newtech Medical Device

We develop, manufacture, market and support cutting edge vascular access devices and accessories to meet the clinical needs of the medical industry, particularly in the field of interventional cardiology and dialysis. Our company's engineering and applications expertise provides superior products whose progressive designs accommodate advances in medical device and whose quality anticipates the requirements of our professional clients and the patients they serve.

Currently one of the largest manufacturer & importer in the field of Cardiology, Nephrology & Surgical Disposables in INDIA.

# Product Feature



## Soft Tip

Newtech UNECATH Short term dialysis catheter has been able to Reduces trauma to vessel wall upon introduction and in-situ. The radiopaque catheter and tip facilitates vessel location when visualized by X-Ray.



## Curved Extentions

The extension are curved for jugular vein approaches to make the catheter more comfortable for the patient.



## Biocompatible Polyurethane Material

With new generation Biocompatible polyurethane material which is tested for toxicity and hemo-compatibility and this become softer in body.



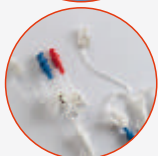
## Rotating Suture Wing

Rotating suture wing provides secure external anchoring catheter/vein interface .



## Antimicrobial Heparin Cap

Specially made adaptor helps to avoid infection.



## Multi-Lumen Available

Newtech's Unecath short term dialysis catheter is available single, double, triple lumen for infant and adult.

## Specifications

### Short Term Dialysis Catheter

REF	Lumen	French	Length	Inner Diameter	Type
NT/HDC/SL/0713	Single	7.0 Fr	13 cm	14G	Straight
NT/HDC/SL/0715	Single	7.0 Fr	15 cm	14G	Straight
NT/HDC/SL/0716	Single	7.0 Fr	16 cm	14G	Straight
NT/HDC/SL/0720	Single	7.0 Fr	20 cm	14G	Straight
NT/HDC/SL/8513	Single	8.5 Fr	13 cm	14G	Straight
NT/HDC/SL/8515	Single	8.5 Fr	15 cm	14G	Straight
NT/HDC/SL/8516	Single	8.5 Fr	16 cm	14G	Straight
NT/HDC/SL/8520	Single	8.5 Fr	20 cm	14G	Straight
NT/HDC/DL/8511	Double	8.5 Fr	11 cm	14G X 14G	Straight
NT/HDC/DL/8511J	Double	8.5 Fr	11 cm	14G X 14G	Curved
NT/HDC/DL/11513	Double	8.5 Fr	13 cm	12G X 12G	Straight
NT/HDC/DL/11513J	Double	11.5 Fr	13 cm	12G X 12G	Curved
NT/HDC/DL/11515	Double	11.5 Fr	15 cm	12G X 12G	Straight
NT/HDC/DL/11515J	Double	11.5 Fr	15 cm	12G X 12G	Curved
NT/HDC/DL/11516	Double	11.5 Fr	16 cm	12G X 12G	Straight
NT/HDC/DL/11516J	Double	11.5 Fr	16 cm	12G X 12G	Curved
NT/HDC/DL/11520	Double	11.5 Fr	20 cm	12G X 12G	Straight
NT/HDC/DL/11520J	Double	11.5 Fr	20 cm	12G X 12G	Curved
NT/HDC/DL/1213	Double	11.5 Fr	13 cm	12G X 12G	Straight
NT/HDC/DL/1213J	Double	12.0 Fr	13.5 cm**	12G X 12G	Curved
NT/HDC/DL/1215	Double	12.0 Fr	15 cm**	12G X 12G	Straight
NT/HDC/DL/1215J	Double	12.0 Fr	15 cm**	12G X 12G	Curved
NT/HDC/DL/1216	Double	12.0 Fr	16 cm**	12G X 12G	Straight
NT/HDC/DL/1216J	Double	12.0 Fr	16 cm**	12G X 12G	Curved
NT/HDC/DL/1220	Double	12.0 Fr	20 cm**	12G X 12G	Straight
NT/HDC/DL/1220J	Double	12.0 Fr	20 cm*	12G X 12G	Curved
NT/HDC/TL/1213	Triple	12.0 Fr	13.5 cm	16G X 12G X 12G	Straight
NT/HDC/TL/1213J	Triple	12.0 Fr	13.5 cm**	16G X 12G X 12G	Curved
NT/HDC/TL/1215	Triple	12.0 Fr	15 cm**	16G X 12G X 12G	Straight
NT/HDC/TL/1215J	Triple	12.0 Fr	15 cm**	16G X 12G X 12G	Curved
NT/HDC/TL/1216	Triple	12.0 Fr	16 cm	16G X 12G X 12G	Straight
NT/HDC/TL/1216J	Triple	12.0 Fr	16 cm	16G X 12G X 12G	Curved
NT/HDC/TL/1220	Triple	12.0 Fr	20 cm	16G X 12G X 12G	Straight
NT/HDC/TL/1220J	Triple	12.0 Fr	20 cm	16G X 12G X 12G	Curved

### Short Term Dialysis Catheter Kit

REF	Lumen	French	Length	Inner Diameter	Type
NT/HDCK/SL/0713	Single	7.0 Fr	13 cm	14G	Straight
NT/HDCK/SL/0715	Single	7.0 Fr	15 cm	14G	Straight
NT/HDCK/SL/0716	Single	7.0 Fr	16 cm	14G	Straight
NT/HDCK/SL/0720	Single	7.0 Fr	20 cm	14G	Straight
NT/HDCK/DL/8511	Double	8.5 Fr	11 cm	14G X 14G	Straight
NT/HDCK/DL/8511J	Double	8.5 Fr	11 cm	14G X 14G	Curved
NT/HDCK/DL/11513	Double	11.5 Fr	13 cm	12G X 12G	Straight
NT/HDCK/DL/11513J	Double	11.5 Fr	13 cm	12G X 12G	Curved
NT/HDCK/DL/11515	Double	11.5 Fr	15 cm	12G X 12G	Straight
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NT/HDCK/DL/11520	Double	11.5 Fr	20 cm	12G X 12G	Straight
NT/HDCK/DL/11520J	Double	11.5 Fr	20 cm	12G X 12G	Curved
NT/HDCK/DL/1213	Double	12.0 Fr	13 cm	12G X 12G	Straight
NT/HDCK/DL/1213J	Double	12.0 Fr	13 cm	12G X 12G	Curved
NT/HDCK/DL/1215	Double	12.0 Fr	15 cm	12G X 12G	Straight
NT/HDCK/DL/1215J	Double	12.0 Fr	15 cm	12G X 12G	Curved
NT/HDCK/DL/1216	Double	12.0 Fr	16 cm	12G X 12G	Straight
NT/HDCK/DL/1216J	Double	12.0 Fr	16 cm	12G X 12G	Curved
NT/HDCK/DL/1220	Double	12.0 Fr	20 cm	12G X 12G	Straight
NT/HDCK/DL/1220J	Double	12.0 Fr	20 cm	12G X 12G	Curved
NT/HDCK/TL/1213	Triple	12.0 Fr	13 cm	16G X 12G X 12G	Straight
NT/HDCK/TL/1213J	Triple	12.0 Fr	13 cm	16G X 12G X 12G	Curved
NT/HDCK/TL/1215	Triple	12.0 Fr	15 cm	16G X 12G X 12G	Straight
NT/HDCK/TL/1215J	Triple	12.0 Fr	15 cm	16G X 12G X 12G	Curved
NT/HDCK/TL/1216	Triple	12.0 Fr	16 cm	16G X 12G X 12G	Straight
NT/HDCK/TL/1216J	Triple	12.0 Fr	16 cm	16G X 12G X 12G	Curved
NT/HDCK/TL/1220	Triple	12.0 Fr	20 cm	16G X 12G X 12G	Straight
NT/HDCK/TL/1220J	Triple	12.0 Fr	20 cm	16G X 12G X 12G	Curved

No Star - No Sampling, Check Availability before confirming order of Non Running products.

\* No Sampling Available, Check Availability of Running Products.

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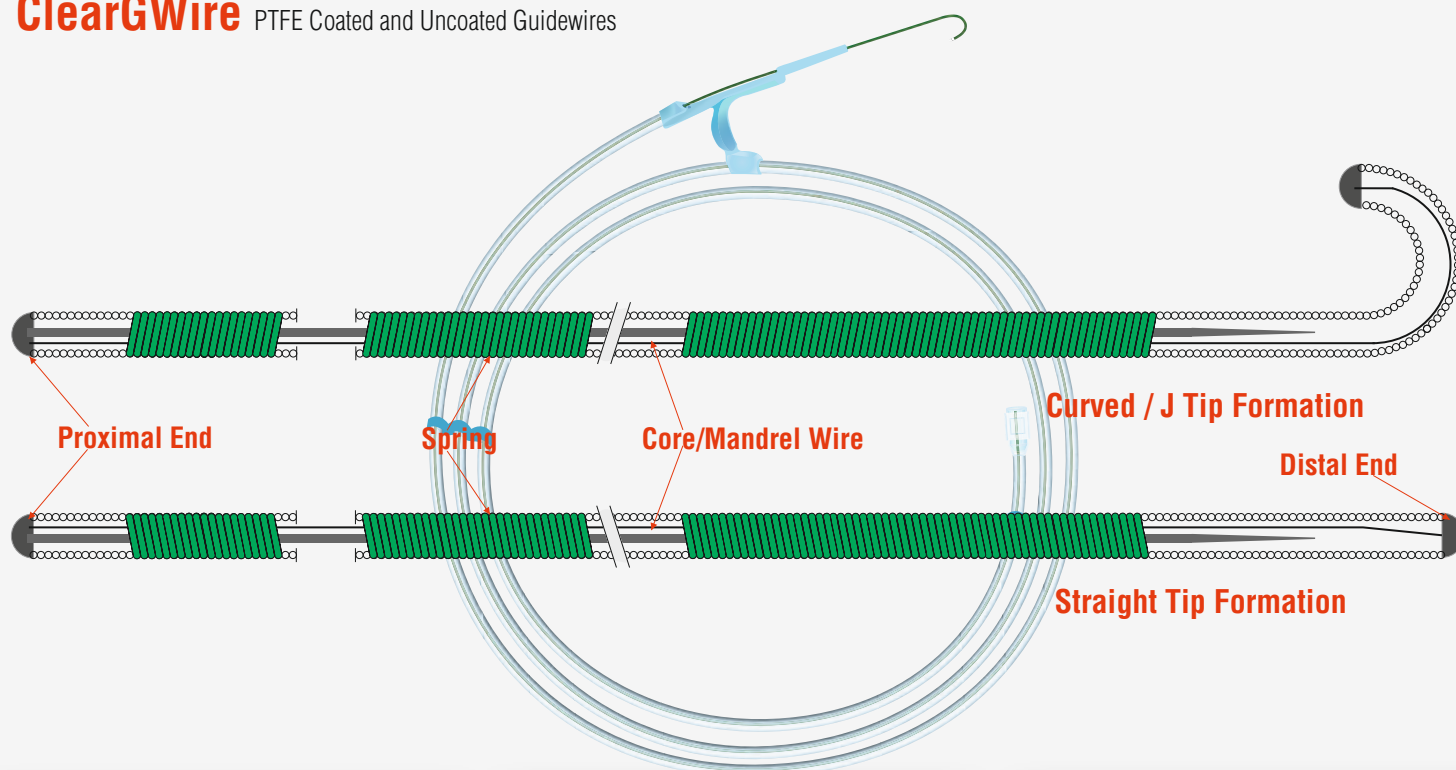
# Guidewires

“GUIDE WIRES in which we have undergone 100,000 hours of skilled manpower. In the year 2012, we got ourselves collaborated with market leader from Ireland. Sophisticated Technology, Quality Machineries and Expertise Research have been inculcated in our processing unit in Faridabad, India. This venture help us to accomplish our goal to make remarkable products” Guide Wire under the brand name of NEWTECH” the metal and raw materials are being imported from renowned companies situated in countries like Ireland, Netherlands and United State of America.

Newtech Medical Devices is the first Indian Company which manufacture PTFE coated Guidewires. We are Indian pioneers to introduce Coated Guidewires, Uncoated Guidewires, Nitinol Guidewires, Hydrophilic Guidewires and Lunderquist Guidewires. Our Guidewires are available with J tip or straight tip or double distal ends. We have SS Core Stiff Guidewires, Extra Stiff Guidewires and Super Stiff Guidewires to meet every Clinical requirement of Professionals. We do have Kink Resistive guidewires as well.

Our Guidewires range is available from diameter 0.018” to 0.038”, which supports length up to 260 cm.

## ClearGWire PTFE Coated and Uncoated Guidewires



### Seldinger Guidewires : Standard

REF	Specification	Coating
NT/GW/3270JUN	0.032 Inch .70cm. J Tip	Uncoated
NT/GW/3270STUN	0.032 Inch .70cm. ST Tip	Uncoated
NT/GW/3570JUN	0.035 Inch .70cm. J Tip	Uncoated
NT/GW/3570STUN	0.035 Inch .70cm. ST Tip	Uncoated
NT/GW/3870JUN	0.038 Inch .70cm. J Tip	Uncoated
NT/GW/3870STUN	0.038 Inch .70cm. ST Tip	Uncoated
NT/GW/3280JUN	0.032 Inch .80cm. J Tip	Uncoated
NT/GW/3280STUN	0.032 Inch .80cm. ST Tip	Uncoated
NT/GW/3580JUN	0.035 Inch .80cm. J Tip	Uncoated
NT/GW/3580STUN	0.035 Inch .80cm. ST Tip	Uncoated
NT/GW/3880JUN	0.038 Inch .80cm. J Tip	Uncoated
NT/GW/3880STUN	0.038 Inch .80cm. ST Tip	Uncoated
NT/GW/3270J	0.032 Inch .70cm. J Tip	PTFE Coating
NT/GW/3270ST	0.032 Inch .70cm. ST Tip	PTFE Coating
NT/GW/3570J	0.035 Inch .70cm. J Tip	PTFE Coating
NT/GW/3570ST	0.035 Inch .70cm. ST Tip	PTFE Coating
NT/GW/3870J	0.038 Inch .70cm. J Tip	PTFE Coating
NT/GW/3870ST	0.038 Inch .70cm. ST Tip	PTFE Coating
NT/GW/3280J	0.032 Inch .80cm. J Tip	PTFE Coating
NT/GW/3280ST	0.032 Inch .80cm. ST Tip	PTFE Coating
NT/GW/3580J	0.035 Inch .80cm. J Tip	PTFE Coating
NT/GW/3580ST	0.035 Inch .80cm. ST Tip	PTFE Coating
NT/GW/3880J	0.038 Inch .80cm. J Tip	PTFE Coating
NT/GW/3880ST	0.038 Inch .80cm. ST Tip	PTFE Coating
NT/GW/18150J	0.018 Inch .150cm. J Tip	PTFE Coating
NT/GW/18150ST	0.018 Inch .150cm. ST Tip	PTFE Coating
NT/GW/25150J	0.025 Inch .150cm. J Tip	PTFE Coating

REF	Specification	Coating
NT/GW/25150ST	0.025 Inch .150cm. ST Tip	PTFE Coating
NT/GW/28150J	0.028 Inch .150cm. J Tip	PTFE Coating
NT/GW/28150ST	0.028 Inch .150cm. ST Tip	PTFE Coating
NT/GW/32150J	0.032 Inch .150cm. J Tip	PTFE Coating
NT/GW/32150ST	0.032 Inch .150cm. ST Tip	PTFE Coating
NT/GW/35150J	0.035 Inch .150cm. J Tip	PTFE Coating
NT/GW/35150ST	0.035 Inch .150cm. ST Tip	PTFE Coating
NT/GW/38150J	0.038 Inch .150cm. J Tip	PTFE Coating
NT/GW/38150ST	0.038 Inch .150cm. ST Tip	PTFE Coating
NT/GW/18260J	0.018 Inch .260cm. J Tip	PTFE Coating
NT/GW/18260ST	0.018 Inch .260cm. ST Tip	PTFE Coating
NT/GW/25260J	0.025 Inch .260cm. J Tip	PTFE Coating
NT/GW/25260ST	0.025 Inch .260cm. ST Tip	PTFE Coating
NT/GW/28260J	0.028 Inch .260cm. J Tip	PTFE Coating
NT/GW/28260ST	0.028 Inch .260cm. ST Tip	PTFE Coating
NT/GW/32260J	0.032 Inch .260cm. J Tip	PTFE Coating
NT/GW/32260ST	0.032 Inch .260cm. ST Tip	PTFE Coating
NT/GW/35260J	0.035 Inch .260cm. J Tip	PTFE Coating
NT/GW/35260ST	0.035 Inch .260cm. ST Tip	PTFE Coating
NT/GW/38260J	0.038 Inch .260cm. J Tip	PTFE Coating
NT/GW/38260ST	0.038 Inch .260cm. ST Tip	PTFE Coating

\*Standard Configuration : 3mm St or J Tip, Standard Stiffness, Fixed Core, PTFE Coating over SS.

### Seldinger Guidewires : Kink Resistive

REF	Specification	Coating
NT/GWN/3270JUN	0.032 Inch .70cm. J Tip	Uncoated
NT/GWN/3270STUN	0.032 Inch .70cm. ST Tip	Uncoated
NT/GWN/3570JUN	0.035 Inch .70cm. J Tip	Uncoated
NT/GWN/3570STUN	0.035 Inch .70cm. ST Tip	Uncoated
NT/GWN/3870JUN	0.038 Inch .70cm. J Tip	Uncoated
NT/GWN/3870STUN	0.038 Inch .70cm. ST Tip	Uncoated
NT/GWN/3280JUN	0.032 Inch .80cm. J Tip	Uncoated
NT/GWN/3280STUN	0.032 Inch .80cm. ST Tip	Uncoated
NT/GWN/3580JUN	0.035 Inch .80cm. J Tip	Uncoated
NT/GWN/3580STUN	0.035 Inch .80cm. ST Tip	Uncoated
NT/GWN/3880JUN	0.038 Inch .80cm. J Tip	Uncoated
NT/GWN/3880STUN	0.038 Inch .80cm. ST Tip	Uncoated
NT/GWN/3270J	0.032 Inch .70cm. J Tip	PTFE Coating
NT/GWN/3270ST	0.032 Inch .70cm. ST Tip	PTFE Coating
NT/GWN/3570J	0.035 Inch .70cm. J Tip	PTFE Coating
NT/GWN/3570ST	0.035 Inch .70cm. ST Tip	PTFE Coating
NT/GWN/3870J	0.038 Inch .70cm. J Tip	PTFE Coating
NT/GWN/3870ST	0.038 Inch .70cm. ST Tip	PTFE Coating
NT/GWN/3280J	0.032 Inch .80cm. J Tip	PTFE Coating
NT/GWN/3280ST	0.032 Inch .80cm. ST Tip	PTFE Coating
NT/GWN/3580J	0.035 Inch .80cm. J Tip	PTFE Coating
NT/GWN/3580ST	0.035 Inch .80cm. ST Tip	PTFE Coating
NT/GWN/3880J	0.038 Inch .80cm. J Tip	PTFE Coating
NT/GWN/3880ST	0.038 Inch .80cm. ST Tip	PTFE Coating

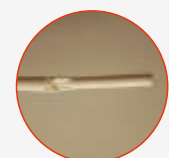
# Long Term Dialysis Catheter Kit

## UnePerm Long Term Dialysis Catheter Kit

Newtech Medical Devices™ UNEPERM dialysis Catheter is a reliable long-term dialysis catheter that consistently delivers high flow rates with low venous and arterial pressures.

- Longterm Dialysis Catheter
- Vessel Dilator
- Valved Peelable Introducer
- Introducer Needle
- Guide-wire
- Tunneler (Tocar)
- Adhesive Wound Dressings
- Heparin Caps
- Gauze Sponges
- Scalpel
- Hollow Syringe
- Needle with Suture

## Product Feature



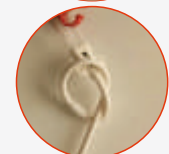
### Double D Design

Newtech UNEPERM Long term dialysis catheter is made of double D design tubing, which provide excellent flow with low pressure.



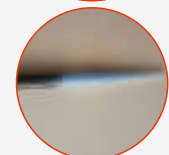
### Various of Lengths & tip-to-cuff distance

Our long range of catheters help in securing the desired catheter for diverse patient sizes.



### Carbothane Material

With second generation Carbothane polyurethane material which facilitates percutaneous placement also this resists collapse during treatment. Which also gives our catheter excellent flexibility.



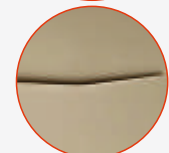
### Infinity tip transition

Our Peel away catheter comes with unique infinity tip transition, which provide excellent insertion and helps in minimizing trauma.



### Cuff

Newtech UNEPERM Long term dialysis catheter has 9mm of cuff length.



### New Tunneler

With atraumatic tip and back end our tunneler helps in minimizing trauma.

## Specifications

### Double Lumen Long term Dialysis Catheter Kit

REF	French	Catheter From Cuff	Length From Hub	A. Volume	V. Volume
NT/PCK/14519ST	14.5 Fr	19 cm	24 cm	1.4 cc	1.8 cc
NT/PCK/14523ST	14.5 Fr	23 cm	28 cm	1.8 cc	2.2 cc

No Star - No Sampling, Check Availability before confirming order of Non Running products.

\* No Sampling Available, Check Availability of Running Products.

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# Long Term Dialysis Catheter Kit

**UnePerm** Long Term Dialysis Catheter Kit

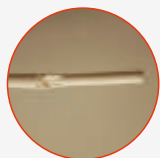
## Single Lumen Femoral Catheter

Newtech Medical Devices™ offers UneCath Catheter & Kit. Unecath covers almost every size in pediatric and adult length. It comes in single lumen, double lumen & triple lumen with kink resistive catheter.

### Standard Kit Contains :

- Guidewire
- Single Lumen Catheter
- Introducer Needle
- Injection Cap
- Dialator

### Product Feature



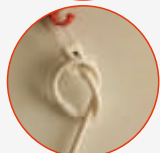
#### Double D Design

Newtech UNEPERM Long term dialysis catheter is made of double D design tubing, which provide excellent flow with low pressure.



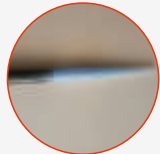
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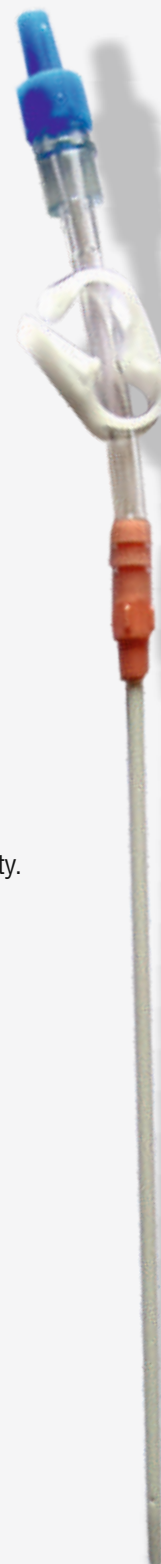
#### Cuff

Newtech UNEPERM Long term dialysis catheter has 9mm of cuff length.



#### New Tunneler

With atraumatic tip and back end our tunneler helps in minimizing trauma.



### Specifications

#### Single Lumen Femoral Catheter

REF	Catheter	Length
	Specification	
NT/UDC/SL/01	7 Fr, ID:14G	Length:13 cm
NT/UDC/SL/02	7 Fr, ID:14G	Length:15 cm
NT/UDC/SL/03	7 Fr, ID:14G	Length:16 cm
NT/UDC/SL/04	7 Fr, ID:14G	Length:20 cm
NT/UDC/SL/05	8 Fr, ID:12G	Length:13 cm
NT/UDC/SL/06	8 Fr, ID:12G	Length:15 cm
NT/UDC/SL/07	8 Fr, ID:12G	Length:16 cm
NT/UDC/SL/08	8 Fr, ID:12G	Length:20 cm

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# Double Lumen Curved Catheter

**UneCath** Double Lumen Curved Catheter

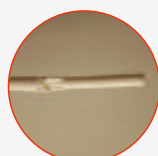
## Double Lumen Curved Catheter

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### Standard Kit Contains :

- Guidewire
- Single Lumen Catheter
- Introducer Needle
- Injection Cap
- Dialator

### Product Feature



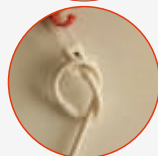
#### Double D Design

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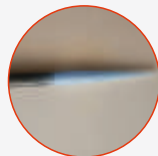
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#### Carbothane Material

With second generation Carbothane polyurethane material which facilitates percutaneous placement also this resists collapse during treatment. Which also gives our catheter excellent flexibility.



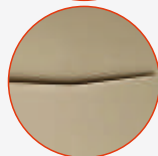
#### Infinity tip transition

Our Peel away catheter comes with unique infinity tip transition, which provide excellent insertion and helps in minimizing trauma .



#### Cuff

Newtech UNEPERM Long term dialysis catheter has 9mm of cuff length.



#### New Tunneler

With atraumatic tip and back end our tunneler helps in minimizing trauma.

### Specifications

#### Double Lumen Curved Catheter

REF	Catheter Length Specification
NT/UDC/DL/01	7 Fr, ID:14G Length:13 cm
NT/UDC/DL/02	7 Fr, ID:14G Length:15 cm
NT/UDC/DL/03	7 Fr, ID:14G Length:16 cm
NT/UDC/DL/04	7 Fr, ID:14G Length:20 cm
NT/UDC/DL/05	8 Fr, ID:12G Length:13 cm
NT/UDC/DL/06	8 Fr, ID:12G Length:15 cm
NT/UDC/DL/07	8 Fr, ID:12G Length:16 cm
NT/UDC/DL/08	8 Fr, ID:12G Length:20 cm

No Star - No Sampling, Check Availability before confirming order of Non Running products.

\* No Sampling Available, Check Availability of Running Products.

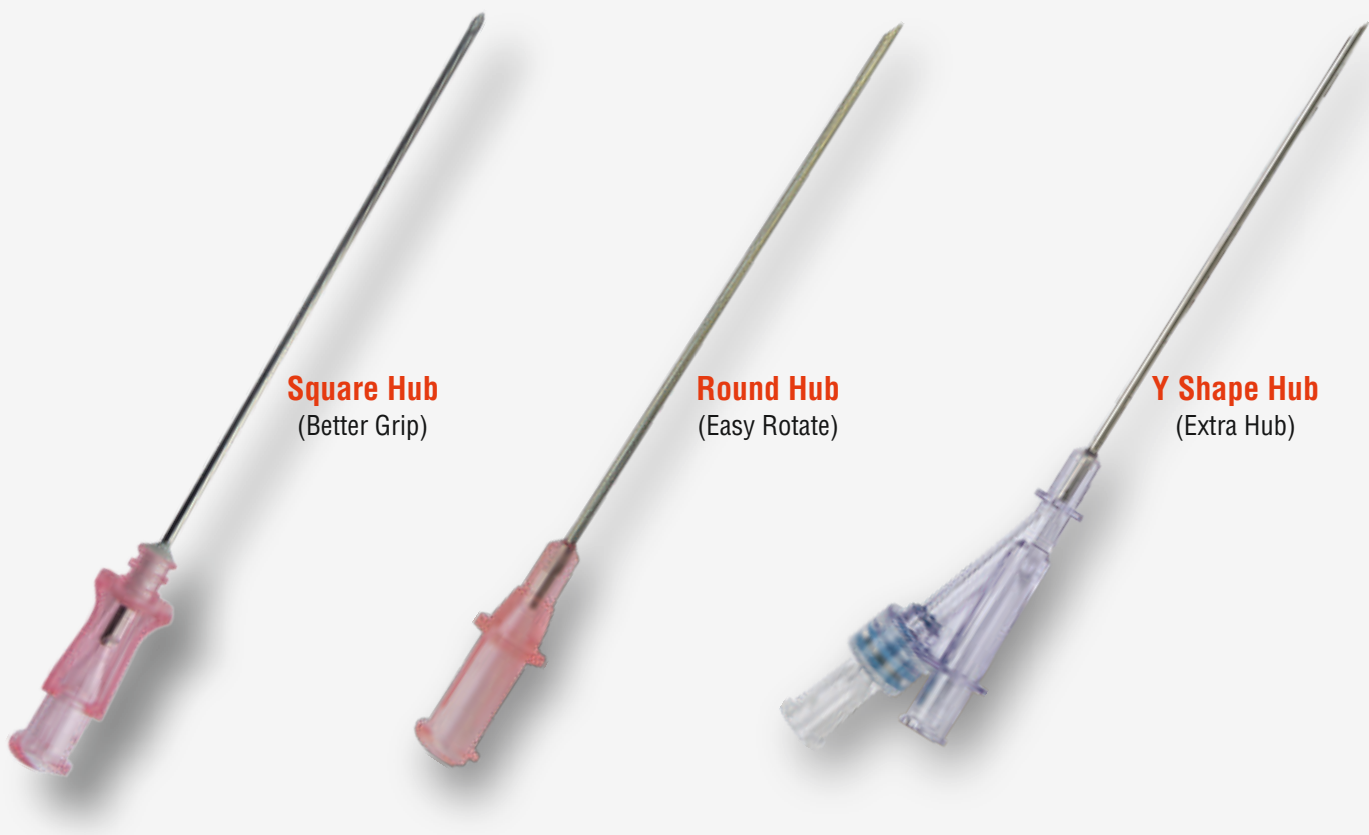
\*\* Sampling Available, No need to check availability of highly moving products, Easy Available.



# Introducer Needles

## ClearNeedle Introducer Needles

Newtech Medical Devices offer ClearNeedle with smoother surface, which provide less friction as well as guarantee consistent performance. Our needle has enhanced sharpened tip with polymer coated cannula which provide better and smoother penetration during Seldinger Technique. Flawless metal surface of cannula made of SS304V. We offer Introducer Needle with thin outer wall which help get better inner diameter of cannula to provide more space to introduce ClearGwire. Newtech Medical devices offers needle in Square Hub , Round Hub and Y Shape. (This helps to provide the dual port for insertion from single penetration.)



Introducer Needle

REF	Diameter	Length	Hub Type	Hub Colour
NT/IN/16G70SH	16 Ga	70 mm	Square Hub	Pink
NT/IN/16G70SHW	16 Ga	70 mm	Square Hub	White
NT/IN/16G70R	16 Ga	70 mm	Round Hub	Pink
NT/IN/18G70SH	18 Ga	70 mm	Square Hub	Pink
NT/IN/18G70SHW	18 Ga	70 mm	Square Hub	White
NT/IN/18G70R	18 Ga	70 mm	Round Hub	Pink
NT/IN/18G70Y	18 Ga	70 mm	Y Shape Hub	Blue
NT/IN/20G40SH	20 Ga	40 mm	Square Hub	Pink
NT/IN/20G40SHW	20 Ga	40 mm	Square Hub	White
NT/IN/20G40Y	20 Ga	40 mm	Y Shape Hub	Blue

# Transducer Protector

## UneProtect Transducer Protector

## Transducer Protectors

Newtech Medical Devices Transducer Protectors are an effective barrier against bacteria and they are used in hemodialysis blood-lines, Our Transducer Protectors are manufactured with fully automatic technology. The membranes are ultrasonically welded and parts are tested with automatic testing equipment in order to guarantee superior quality of the parts. It can be fitted in any blood line or other medical device, covering the market requirement.

## Features

- Antibacterial hydrophobic air filter.
- Protective hydrophobic barrier.
- Choice of media to accommodate sterilization methods.
- Pouch Packing.
- Housings designed to withstand pneumatic pulsing.



## Transducer Protector

REF	Diameter
NT/TP/01	Standard **

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\* No Sampling Available, Check Availability of Running Products.

\*\* Sampling Available, No need to check availability of highly moving products, Easy Available.

# A.V. Fistula Needle

**UneFist** A.V. Fistula Needle

## A.V. Fistula Needle

Newtech Medical Devices Fistula Needle is used to access the blood vessels for dialysis process. Ultrathin tube and sharp needle reduces the pain on insertion. Soft and elastic tubing is convenient for the patient. Rotatable and fixed wings are easy to handle and control. Screw adapter fit well with blood lines. A.V. Fistula Needle is made to satisfy all clinical requirements.



### Fistula Needle

REF	Diameter	Length	Wing Type	Wing Colour
NT/FNC/RW/16GX1	16 Ga	01 inch	Rotating Wing	Green
NT/FNC/FW/16GX1	16 Ga	01 inch	Fixed Wing	Green
NT/FNC/RW/17GX1	17 Ga	01 inch	Rotating Wing	Orange
NT/FNC/FW/17GX1	17 Ga	01 inch	Fixed Wing	Orange
NT/FNC/RW/15GX1	15 Ga	01 inch	Rotating Wing	Blue
NT/FNC/FW/15GX1	15 Ga	01 inch	Fixed Wing	Blue

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