

# URETHRAL CATHETERISATION DEVICE (UCD®)

Integrated Guide Wire

“Empowering Non-Specialist Healthcare Professionals  
to provide safe urethral catheterisation”

## SAFE URETHRAL CATHETERISATION

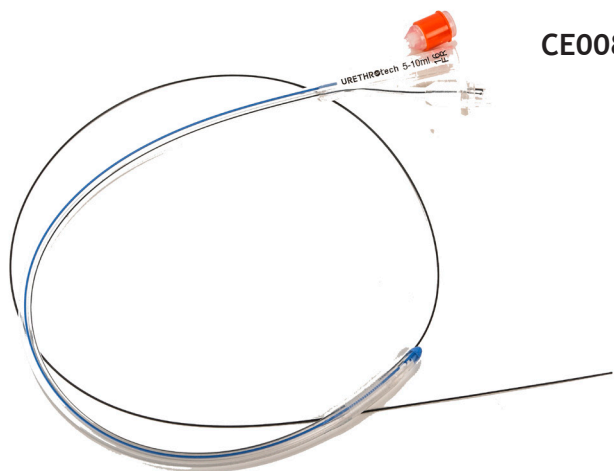
Difficult male urethral catheterisation is not an infrequent problem and injuries are expensive:

- 4% occur in cardiovascular surgery.
- 6% of ALL urological referrals over 1 year in one teaching hospital
- 0.7/1000 adult male hospital admissions
- 32% of men sustained significant urethral injury
- additional cost of €335,377 in just two UK hospitals over a 6 month study period. [1-5]

## Problem Solution

The UCD is a simple yet effective catheterisation device to solve difficult urethral catheterisation. A non-traumatic Nitinol hydrophilic guide wire is integrated into a standard urethral 3-way catheter design providing a ready-to-use medical device.

The result is successful catheterisation and undisrupted patient care, avoiding the medical emergency of 'failed urethral catheterisation'.



## Safe Catheter Insertion

The non-traumatic guide wire forms one unit with the catheter and is inserted into the bladder first, bypassing enlarged prostate lobes.

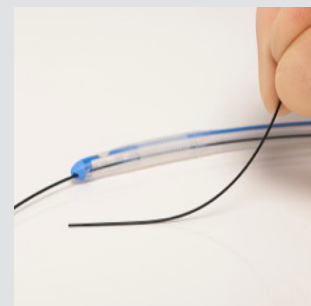
## Universally Suitable

The UCD has a 5-year shelf life and is suitable for any clinical environment and for every healthcare professional who normally performs urethral catheterisation. Avoidance of more invasive specialist procedures and hospital admissions.

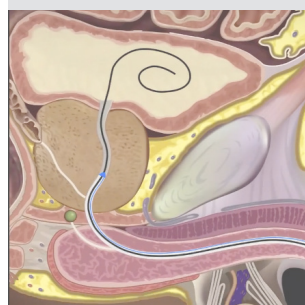
1. Özkan B et al. J Neph Urol Res. 2014; 2: 32-36 2. Bacsu C et al. Can Urol Assoc J. 2013; 7:343-7 3. Thomas AZ et al. BJU Int. 2009; 104: 1109-1112 4. Davis NF et al. J Urol 2016; 196: 1473-77 5. Kashefi C et al. J Urol. 2008; 179: 2254-2257

# SAFE

The UCD device enables an unassisted 'One-man' bed side procedure. Insertion is easy and safe with the soft integrated guide wire. No trauma to urethra and prostate.



# EASY



The guide wire passes into the bladder first and automatically drags the catheter behind as the guide wire curls up in the bladder.

# PASS

## Order Information

The UCD may be order by:

- ordering online at [sales@urethrotech.com](mailto:sales@urethrotech.com)

Order No	Description	Package
UCD-0035-090-0016	Urethral Catheterisation Device (UCD)	10/box

Manufactured by:

**URETHROtech**<sup>®</sup>

Urethrotech Ltd  
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