



SmoothCath™

Hydrophilic Urinary Catheter

- ▶ Urotonic smooth surface coating.
- ▶ Residue-free and non-sticky formulation (allows use for more than 10 minutes).
- ▶ Biocompatible, medical-grade material (Phthalates/DEHP free).
- ▶ Specially designed drainage holes to reduce micro-traumatic friction.
- ▶ Hygienic use without direct hand contact.



www.gelisimmedikal.com

gelisim medikal®



SmoothCath™

Hydrophilic Urinary Catheter

SmoothCath™ Hydrophilic Urinary Catheter represents the "Gold Standard" and is an excellent solution designed for Clean Intermittent Catheterization (CIC).

SmoothCath™ is made of medical-grade Polyvinyl Chloride (PVC) and is free from LATEX and DEHP (phthalate).

The catheter surface is coated with Polyvinylpyrrolidone (PVP), making it hydrophilic.

When in contact with water, it absorbs moisture and forms a hydrogel layer by retaining a significant amount of water on its surface.

This hydrogel layer maintains its lubricity throughout the urethra without the need for any additional lubricants and remains stable without degradation deformation insertion.

Thanks to its specially developed coating;

SmoothCath™ exhibits antibacterial properties.

It becomes ready for use within 30 seconds after contact with water.

It provides minimal friction, thereby reducing the risk of urethral trauma. (1)

Its drying time exceeds 10.5 minutes.

It is user-friendly.

The **SmoothCath™** catheter is designed to minimize the risk of infection for users. With its simple yet complete structure, it provides exceptional comfort.

Featuring a functional and low-friction design, SmoothCath™ makes self-catheterization as comfortable and easy as possible for users.



SmoothCath™ Hydrophilic Urinary Catheter, equipped with a water sachet and a protective sleeve, is ready to use and designed for single use only.

The supportive adhesive strip located on the back of the package provides ease of use for individuals performing self-catheterization.

SmoothCath



2764

TD.01.33 Yayın Tarihi:03.11.2025 Rev.No/Rev. Tarihi:00/ —



SmoothCath™

Hydrophilic Urinary Cathter



SmoothCath™ Hydrophilic Urinary Catheter Kit, featuring a water sachet and an 800 cc urine collection bag, is made of PVC and specially designed to allow use without direct hand contact.

The protective sleeve on **SmoothCath™** helps reduce the risk of urinary tract infections (UTIs), which are commonly encountered by patients using intermittent catheters.

All products have undergone biocompatibility testing, proving that they are safe and non-toxic to human health.

They are released to the market after specific performance and safety tests supporting their claims. The product is easy to use, practical, and suitable for carrying in special pouches or bags.

INDICATIONS

In clean intermittent catheterization, it is used for the intermittent drainage of urine in patients with neurogenic and non-neurogenic bladder disorders.

The product is intended for prescription use only, and guidance and training from a healthcare professional regarding the catheterization procedure must be obtained before use.

CONTRAINDICATIONS

In patients without manual dexterity due to severe neurological conditions,
In patients with urethral stricture,
In patients with false passage,
and in patients with autonomic dysreflexia.

SmoothCath

TD.01.33 Yayın Tarihi:03.11.2025 Rev.No/Rev. Tarihi:00/ —



2764



SmoothCath™

Hydrophilic Urinary Catheter

WARNINGS AND PRECAUTIONS

The manufacturer accepts no responsibility for any damage resulting from uses other than those specified in this instruction manual.

Before using this product, the principles, clinical practices, and associated risks must be fully understood. The Hydrophilic Urinary Catheter is a single-use product. It is ready for use after the water sachet is burst.

Store in a cool, dark, and dry place.

Do not expose the product to autoclaving or organic solvents.

Pay attention to the expiration date indicated on the package.

Do not use the product after the expiration date.

Check the package and material integrity before use.

Use a catheter of appropriate size as determined by your physician.

TibooCath™	Hydrophilic Urinary Catheter			
CH/FR/ COLOUR	MALE	FEMALE	KIDS GIRL	KIDS BOY
06		CH06-20CM	CH06-20CM	CH06-30CM
08	CH08-40CM	CH08-20CM	CH08-20CM	CH08-30CM
10	CH10-40CM	CH10-20CM	CH10-20CM	CH10-30CM
12	CH12-40CM	CH12-20CM		
14	CH14-40CM	CH14-20CM		
16	CH16-40CM	CH16-20CM		
18	CH18-40CM	CH18-20CM		

TibooCath™	Hydrophilic Urinary Catheter			
CH/FR/ COLOUR	MALE	FEMALE	KIDS GIRL	KIDS BOY
08	CH08-40CM	CH08-20CM	CH08-20CM	CH08-30CM
10	CH10-40CM	CH10-20CM	CH10-20CM	CH10-30CM
12	CH12-40CM	CH12-20CM		
14	CH14-40CM	CH14-20CM		
16	CH16-40CM	CH16-20CM		

Source:

1. Stensballe J., Looms D., et al. Hydrophilic-Coated Catheters for Intermittent Catheterisation Reduce Urethral Micro Trauma: A Prospective, Randomised, Participant-Blinded, Crossover Study of Three Different Types of Catheters. European Urology, Vol. 48, pp. 978-983, August 2005.

GELİŞİM MEDİKAL

Tıbbi Malz. Paz. San. ve Tic. Ltd. Şti

Head office:

+90 212 632 90 71

Seyit Ömer Mahallesi Cevdet Paşa Caddesi No:34 Fındıkzade | İstanbul
www.gelisimmedikal.com

Factory:

+90 312 385 54 33

Ostim OSB Mahallesi, 1165 Caddesi, No: 7-9 06374
Yenimahalle, Ankara
www.gelisimfabrika.com



Medical Device



Unique Device Identifier
(01) Device Identifier (17) Expiration Date (10) Lot Number (21) Serial Number



Ethylene-oxide sterilized



Water sachet is gamma sterilized



Read instructions before use



Do not use products with damaged packages



Only for single use



Cannot be re-sterilized



Do not expose to sun



Store at 5 °C to 30 °C



Keep away from children



Manufacturing site



Production date



Expiration date



Store in dry place



Lot Number



Reference Number



Serial Number



Catheter Size

SmoothCath is the commercial and registered trademark of
Gelişim Medikal Tıbbi Malz. Paz. San ve Tic Ltd. Şti

SmoothCath



2764

TD.01.33 Yayın Tarihi:03.11.2025 Rev.No/Rev. Tarihi:00/ —