



CathCup®

HSO®
HOSPITAL SUPPLY ORGANISATION



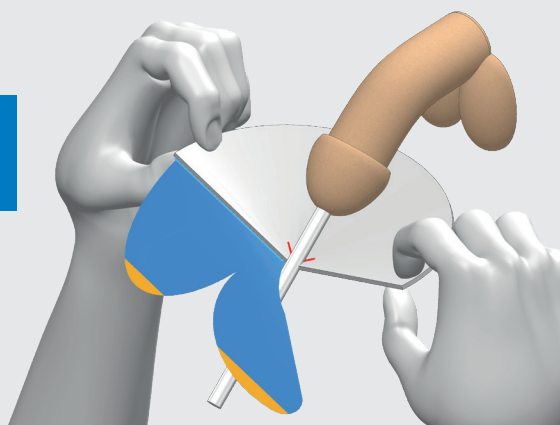
Funnel-shaped no-leak
urine collector

A HOME RUN FOR HYGIENE & PRIVACY

The first
medical device
against leakage from
bladder catheters!

CathCup®

Hygiene for down there



Everything in its place

The care of male patients with urinary catheters, especially after surgery, poses numerous challenges for the nursing staff. Due to the self-lubricating nature of the urethral mucosa, **some fluid constantly leaks around the catheter**, soiling the patient's clothing and bed linen upon discharge.

Especially after urological surgery, there is an increased probability that the patient will **discharge blood or other fluids** in addition to urine which may not drain properly through the catheter into the bag. The transparent or, in the case of an inflammation, white/yellow mucus secreted by the periurethral glands collects at the tip of the penis directly by the catheter. Patients suffering from **bladder spasms** are also often affected by persistent slight urinary leakage from the bladder into the urethra or around the catheter. These factors have a significant negative impact on the patient's immediate environment and on patient privacy due to the **constant soiling of the patient, the bed linen and the clothing**.

Best materials and simple application

The CathCup® from HSO is equally effective in preventing soiled linens, cross-contamination and unpleasant care situations by stopping the leakage of urine, blood and other fluids around the catheter. The urine collection cup (CathCup®) consists of a highly absorbent eXsorb® Pad with a capacity of up to 50 ml that converts the fluid into a gel. On the outside, the pad is surrounded by an impermeable protective film that prevents fluid from leaking out from inside the pad and possibly soiling the patient with these substances. Using the



Helps reduce
cross-contamination
with bacteria,
viruses and germs.

adhesive surfaces, the CathCup® can be optimally positioned and secured to the catheter. For easy and quick removal of the product, two non-adhesive surfaces are provided at the ends of the pad.

Increased hygiene and more pleasant care situations

The first five millimetres of the male urethra contain the greatest concentration of bacteria. The use of urinary catheters, along with the leakage associated with their use and the tendency for patients to touch the area (e.g. in response to itching), creates an increased risk of cross-contamination. The preventive use of the CathCup® significantly reduces this risk. The CathCup® also provides optimal support for patients suffering from bladder spasms, as the eXsorb® Pad can easily absorb even sudden, spasmodic secretions of fluid.

The CathCup® makes catheter care, a necessary procedure that must be performed several times a day, easier for both the patient and the nursing staff. The urine collection cup can be changed very quickly and easily, noticeably shortening the unpleasant care situation.

What & Why

Facts and benefits

Your benefits

- The use of the CathCup® **improves patient hygiene and protects patient privacy.**
- The CathCup® helps **nursing staff save time and resources** by making **catheter care**, which must be performed several times a day, **quicker and easier** to complete and reducing the need to change the bed linens as these are no longer soiled as often.
- With the CathCup®, there is no need for additional fluid-absorbing products such as bed liners. This **reduces expenses** and **increases cost efficiency.**

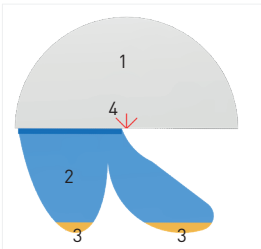


Hygiene notice

The CathCup® should be changed at the latest once **after 12 hours or after each catheter care.**

Product description

The CathCup® design



- (1) The eXsorb® Pad forms the absorbent funnel surface. It is coated on the outside with a film to prevent liquid leakage.
- (2) The adhesive surface is covered by a removable film. Once the film has been peeled off, the surface can be affixed to the eXsorb® Pad and the catheter to secure the CathCup®.
- (3) The two ends of the adhesive surface are non-adhesive to make it easier to peel off the film for fastening and to facilitate removal of the CathCup®.
- (4) The three perforations in the eXsorb® Pad are located in the middle on the straight long side and serve to optimally position the catheter. These are sealed by affixing the catheter to the adhesive surface (2) of the CathCup®.

Order options

Product	Shipping unit	Order no.
CathCup®	50 pcs.	HSOCATHCUP01

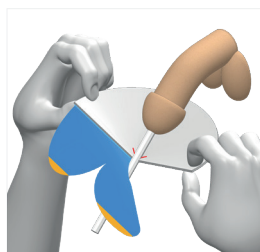
Note:

The colours in the product images shown here are only used to better describe the application steps. The product itself is white.

How it works

CathCup® easy to use

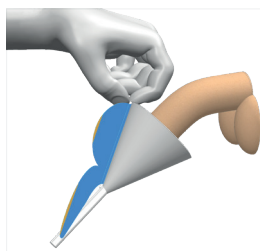
APPLICATION



1 Position the CathCup® under the penis with the round side facing the patient.

TIP

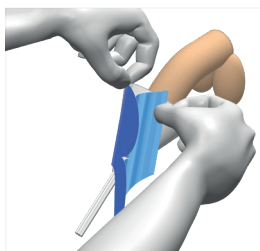
The smooth, film-covered side of the eXsorb® Pad (1) should be positioned away from the penis. The catheter must be placed centrally over the perforations (4) in the eXsorb® Pad (1).



2 Bring both sides of the eXsorb® Pad (1) together and hold them overlapping together with one hand.

TIP

The left part of the eXsorb® Pad (1), from which the adhesive surface (2) protrudes, must be positioned at the top. The penis should be enclosed in a funnel shape.



3 Remove the film from the adhesive surface (2).

TIP

While the eXsorb® Pad (1) is being held together with one hand, the other hand can be used to remove the film from the adhesive surface (2).



4 Secure CathCup® optimally to the catheter.

TIP

The larger wing of the adhesive surface (2) is affixed over the funnel that was formed by the eXsorb® Pad (1). The smaller wing of the adhesive surface (2) is affixed so that the perforations (4) in the eXsorb® Pad (1) are sealed.

www.hso-solutions.at

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IMPROVING HEALTHCARE



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