



GoldCath®

**Hydrophilic
Urinary
Catheters
and Nelatan
Catheters**

www.demersan.com.tr

CE 2292

ISO 9001:2015
ISO 13485:2012



DEMERSAN



WHAT IS CATHETER?

A flexible tube inserted through a narrow opening into a body cavity, particularly the bladder, for removing fluid.

WHY ARE HYGIENIC CONDITIONS IMPORTANT?

In the implementation of external apparatus into the intracorporeal cavities; avoiding the entry of harmful microorganisms into the body both through these materials and hands of the users is necessary for preserving people from becoming ill.

WHAT IS MEDICAL GRADE?

Any kind of materials entering into the human body must be produced of raw materials, for which the standards have been defined as the MEDICAL GRADE. It requires not to reuse materials that were used in the production in order to decrease the costs and need for certain conditions. The raw materials of every material produced for medicinal purposes must be of in the pureness of Medical Grade.

PHTHALATE?

There is no phthalate in the raw materials used in production.

WHY GoldCath® CATHETER?

- It has been designed for the purpose of raising the standard of the catheters.
- Used only medical grade raw materials (without using phthalate) in the production stages of both the nelaton catheters and hydrophilic coating.
- In combination with the sheath catheter application; it minimizes the risk of infection that can occur during catheterization.
- The tip of the catheter is an uninterrupted oval structure that minimizes the risk of trauma.
- The ejaculation holes of the catheter have been planned in sizes to ensure optimal discharging in every size.



GoldCath[®] Plus



LATEX FREE

PHATALATE FREE

- For single use.
- No need for additional water.
- Ready in 45 seconds.
- Remains slippery during catheterization.
- Avoids trauma thanks to the rounded tip.
- Practical and light.
- Provides unlimited comfort whole day.
- Does not contain phtalat.
- Appropriate hardness preventing bendings and trauma.
- Infection risk is minimized thanks to using untouched by human hands through the sheath.
- Sterilized by Ethylene Oxide.

1



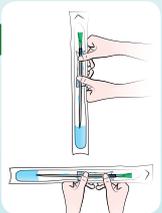
Wash your hands.

4



Open the pack from the connector side.

2



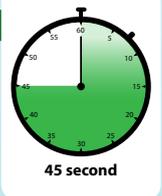
Blow up the water socket as shown in the figure.

5



Hold the blue ring on the tip of the sheath by using the pack. While taking out the probe out of the pack, pull the sheath towards the tip of probe.

3



After blowing up the water socket, shake the water in the pack for 45 seconds to keep it slippery.

6



Use the catheter by using the sheath on the probe without touching it.

Connector, compatible with all drainage bags

Silicon sheath, prevents from contamination, moves easily

Silicon ring to hold easily

Medical PVC

Hydrophilic Coating

Rounded Atraumatic Tip

Smooth Drainage Holes





GoldCath®



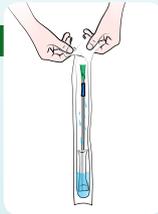
- For single use.
- No need for additional water.
- Ready in 45 seconds.
- Remains slippery during catheterization.
- Avoids trauma thanks to the rounded tip.
- Practical and light.
- Provides unlimited comfort whole day.
- Does not contain phtalat.
- Appropriate hardness preventing bendings and trauma.
- Infection risk is minimized thanks to using untouched by human hands through the ring.
- Sterilized by Ethylene Oxide.

1



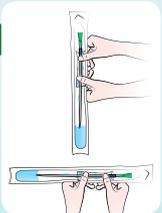
Wash your hands.

4



Open the pack from the connector side.

2



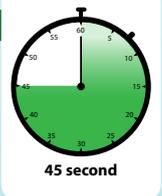
Blow up the water socket as shown in the figure.

5



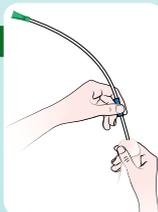
Take the catheter out of the pack. If necessary, you may fix the pack on a dry surface by using the double sided tape on the pack.

3



After blowing up the water socket, shake the water in the pack for 45 seconds to keep it slippery.

6



Use the catheter by using the ring on the probe without touching it.

Connector, compatible with all drainage bags

Silicon ring to hold easily

Medical PVC

Hydrophilic Coating

Rounded Atraumatic Tip

Smooth Drainage Holes





GoldCath[®] Kit



- For single use.
- Drainage bag and hydrophilic urinary catheter have been combined to provide the highest comfort to the patient.
- Does not contain phthalate.
- Produced of soft and flexible PVC.
- Practical and light.
- Sterilized by Ethylene Oxide.



1 Wash your hands.



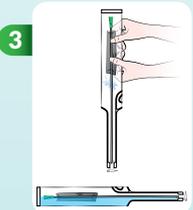
5 Open the tap on the top of the bag.



2 Clean the genital area with the towel contained in the pack.



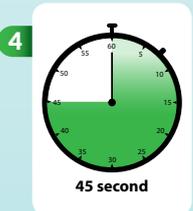
6 Hold the catheter on the top and push at the back of connector to take out and apply to the urethra without touching.



3 Blow up the water socket by both hands as shown here without bending.



7 At the end of the process, push the catheter totally into the bag and close the bag with the tap.



4 After blowing up the water socket, shake the water in the pack for 45 seconds to keep it slippery.



8 Take out the tap to empty the bag and dispose the bag.





GoldCath® Dilatation



- For single use.
- No need for additional water.
- Ready in 45 seconds.
- Remains slippery during dilatation.
- Avoids trauma thanks to the rounded tip.
- Practical and light.
- Does not contain phtalat.
- Appropriate hardness preventing bendings and trauma.
- Infection risk is minimized thanks to using untouched by human hands through the sheath.
- Sterilized by Ethylene Oxide.

1



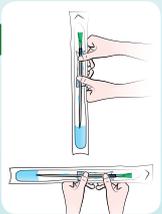
Wash your hands.

4



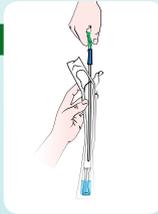
Open the pack from the connector side.

2



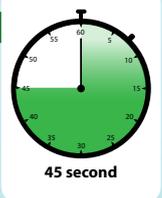
Blow up the water socket as shown in the figure.

5



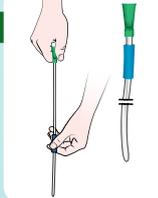
Take the catheter out of the pack. If necessary, you may fix the pack on a dry surface by using the double sided tape on the pack.

3



After blowing up the water socket, shake the water in the pack for 45 seconds to keep it slippery.

6



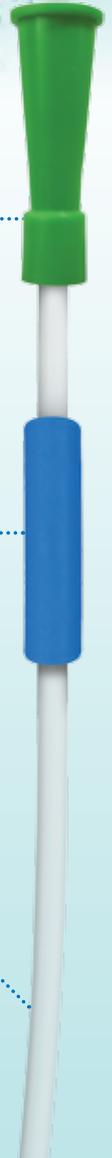
Use the catheter by using the ring on the probe without touching it.

Connector, compatible with all drainage bags

Silicon ring to hold easily

Medical PVC
Hydrophilic Coating

Rounded Atraumatic Tip





GoldCath[®] Nelaton



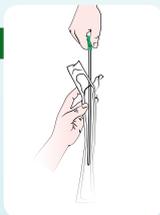
- For single use.
- Avoids trauma thanks to the rounded tip.
- Surface enabling easy access.
- Two holes on cross sides.
- Practical and light.
- Does not contain phtalat.
- Sterilized by Ethylene Oxide.
- Appropriate hardness preventing bendings and trauma.

1



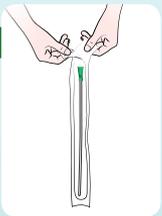
Wash your hands.

3



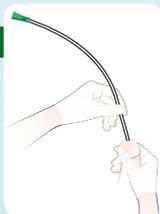
Take out the probe by holding from the connector side.

2



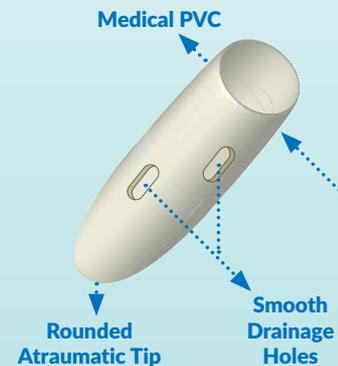
Open the pack from the connector side.

4



Apply the probe in an appropriate way.

Connector, compatible with all drainage bags





Product Technical Data			MARY K. GoldCath® Plus (Sheath)			GYU GoldCath® (Ringed)			GKT GoldCath® Kit	GDL GoldCath® Dilatation	GN GoldCath® Nelaton		
CH/FR	Color	Hose Diameter	Male (Male)	Woman (Female)	Child (Pediatric)	Male (Male)	Woman (Female)	Child (Pediatric)	Male (Male)	Male (Male)	Male (Male)	Woman (Female)	Child (Pediatric)
CH 06		2,00 mm	06-40 cm	-	06-20 cm	06-40 cm	-	06-20 cm	06-40 cm	06-40 cm	06-40 cm	-	06-20 cm
CH 08		2,67 mm	08-40 cm	-	08-20 cm	08-40 cm	-	08-20 cm	08-40 cm	08-40 cm	08-40 cm	-	08-20 cm
CH 10		3,33 mm	10-40 cm	-	10-20 cm	10-40 cm	-	10-20 cm	10-40 cm	10-40 cm	10-40 cm	-	10-20 cm
CH 12		4,00 mm	12-40 cm	12-20 cm	06-30 cm	12-40 cm	12-20 cm	06-30 cm	12-40 cm	12-40 cm	12-40 cm	12-20 cm	06-30 cm
CH 14		4,67 mm	14-40 cm	14-20 cm	08-30 cm	14-40 cm	14-20 cm	08-30 cm	14-40 cm	14-40 cm	14-40 cm	14-20 cm	08-30 cm
CH 16		5,33 mm	16-40 cm	16-20 cm	10-30 cm	16-40 cm	16-20 cm	10-30 cm	16-40 cm	16-40 cm	16-40 cm	16-20 cm	10-30 cm
CH 18		6,00 mm	18-40 cm	18-20 cm	-	18-40 cm	18-20 cm	-	18-40 cm	18-40 cm	18-40 cm	18-20 cm	-



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