

# URETERAL SEQUENTIAL DILATORS AND SET

### Device Description:

**AMECATH URETERAL SEQUENTIAL DILATORS SET** is a sterile single use device. Prior to any Ureteric intervention, Ureteric orifice should be dilated. The dilatation is either by **AMECATH URETERAL SEQUENTIAL DILATORS** made of Radiopaque rigid but tender material that allows dilatation without injury.

Available sizes of **AMECATH URETERAL SEQUENTIAL DILATORS** range between 6Fr. And 18Fr. Dilators are available in 70cm length.

**AMECATH URETERAL SEQUENTIAL DILATORS** should be used for not more than 90 minutes.

**Target patient populations:** Adults and children (Paediatric).

**Intended user:** Health Care Professionals

### AMECATH URETERAL SEQUENTIAL DILATORS SET and its accessories:

**AMECATH URETERAL SEQUENTIAL DILATORS SET** is available in different designs and Kit configurations to cover all customer needs

### Device construction:

#### List of Accessories:

- There are no accessories supplied with the device.

### Intended Use:

- **AMECATH URETERAL SEQUENTIAL DILATORS SET** is indicated to dilate Ureteric orifice before ureteroscopic manipulation.

### Contraindications:

- There are no known contraindications.

### Warnings and Precautions:

- For single product and patient use only.
- Do not use dilator if any sign of product damage is visible.
- Do not re-use, reprocess or re-sterilize. Reuse may lead to infection. Reprocessing or Re-sterilization may damage the dilator and affect its integrity which when re-used may lead to possible deterioration in health and safety of patients.
- It is not recommended to use antimicrobial ointments on dilators as it may cause its degradation.
- Do not use absolute alcohol or acetone-based product on the dilator. 2% chlorhexidine or Iodine based solution is recommended as antiseptic solution
- Do not use USD for more than 90 minutes.

### Complications:

- Injury of Ureteric orifice
- Hematuria
- Delayed Stricture

### How Supplied:

- Each AMECATH URETERAL SEQUENTIAL DILATOR SET is packed in a PE soft blister covered with Medical Paper
- Each carton box includes 10 AMECATH URETERAL SEQUENTIAL DILATORS SETS.

### AMECATH URETERAL SEQUENTIAL DILATORS SET Method of Application

After introduction of a guide wire inside the Ureteric orifice, sequentially pass the dilators starting from the 6 Fr. Dilator up to the desired Fr. Size. The dilator should be introduced inside the Ureteric orifice for at least 5 cm, to be monitored under fluoroscopic image and should be kept in place for minimum 30 seconds to ensure dilatation before its removal

### Product Variants:

For variants of AMECATH URETERAL SEQUENTIAL DILATORS SET, Kindly refer to the catalogue, visit our website on: "[www.amecathgroup.com](http://www.amecathgroup.com)" , or contact your nearest AMECATH representative."

#### Ureteric Sequential Dilators Kit:

##### A. Ureteric Sequential Dilator Set:

###### Code Structure: USD-K-H

**USD:** Ureteric sequential dilator.

**K:** Complete dilators set (6,8,10,12,14,16 & 18) Fr.

**H:** For Hydrophilic coating.

Reference	Contents
USD-K	<ul style="list-style-type: none"><li>● URETERIC SEQUENTIAL DILATOR 06 Fr 70 Cm</li><li>● URETERIC SEQUENTIAL DILATOR 08 Fr 70 Cm</li><li>● URETERIC SEQUENTIAL DILATOR 10 Fr 70 Cm</li><li>● URETERIC SEQUENTIAL DILATOR 12 Fr 70 Cm</li><li>● URETERIC SEQUENTIAL DILATOR 14 Fr 70 Cm</li><li>● URETERIC SEQUENTIAL DILATOR 16 Fr 70 Cm</li><li>● URETERIC SEQUENTIAL DILATOR 18 Fr 70 Cm</li></ul>
Hydrophilic coated dilator is also available, please add "H" after the code (USD-K-H).	

##### B. Separate Ureteric Sequential Dilator:

###### Code Structure: USD-XX-H

**USD:** Ureteric sequential dilator.

**XX:** Dilator size in Fr

**H:** For Hydrophilic coating.

Reference	Contents
USD-XX	<ul style="list-style-type: none"><li>● URETERIC SEQUENTIAL DILATOR 70 Cm</li></ul>
Hydrophilic coated dilator is also available, please add "H" after the code (USD-XX-H).	

### Storage and Product Safe Disposal

- Store between 5°C to 30°C.
  - Do not expose to organic solvents, ionizing radiation or ultraviolet light.
  - Rotate inventory so that catheters are used prior to expiration date on the package label.
  - Used product should be disposed in sanitary container to prevent possible contamination and cross infection.
- ❑ In case of any questions or queries, Kindly contact the local Authorised Representative or visit [AMECATH](http://www.amecathgroup.com) website on : “ [www.amecathgroup.com](http://www.amecathgroup.com) ”
- ❑ In case of any Adverse event, Contact your local Health Authority immediately.



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