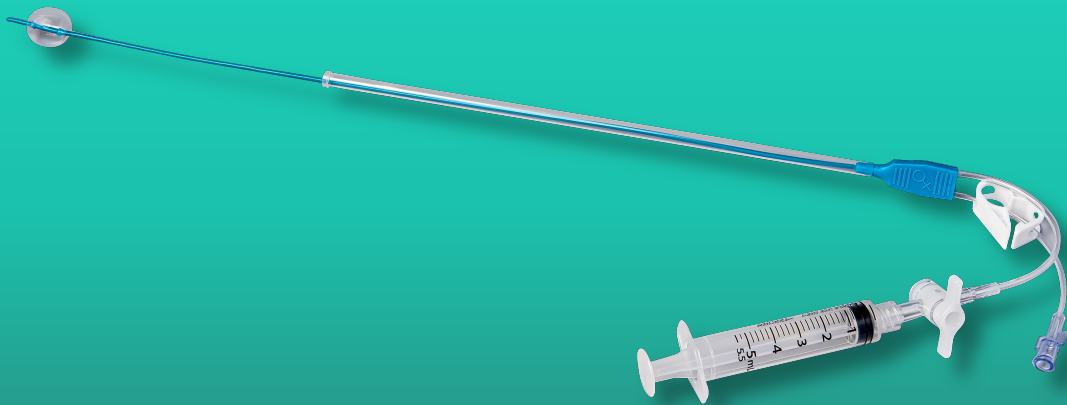




# HSG Catheter (Sterile)

## Datasheets





## Applications

The HSG Catheter is a sterile, single-use device intended for use by trained healthcare professionals for the following diagnostic gynecological procedures:

- |  |  |
|--|--|
| 01. Hysterosalpingography                | : To instill radiopaque contrast medium into the uterus and fallopian tubes for fluoroscopic or X-ray imaging. |
| 02. Evaluation of uterine cavity anatomy | : Including assessment of congenital anomalies, intrauterine adhesions, polyps, or fibroids.                   |
| 03. Assessment of fallopian tube patency | : Primarily in infertility investigations.   |
| 04. Contrast infusion for imaging        | : Under fluoroscopy or radiography as prescribed by a physician.   |

## Specification

Part Number	Length (mm)	Diameter	Color	Feature
HSG5FA1	335	5Fr	Blue	75D Stiff, with 2ml syringe
HSG7FA1	335	7Fr	Blue	75D Stiff, with 3.5ml syringe
HSG5FA2	335	5Fr	Blue	65D SureFlex, with 2ml syringe
HSG7FA2	335	7Fr	Blue	65D SureFlex, with 3.5ml syringe

## Packing

Part Number	Dimensions (mm)			Quantity			Weight/Carton (kg)	
	Pouch	Box	Carton	Q'ty/Box	Boxes/Carton	Q'ty/Carton	Net	Gross
HSG5F	445 x 100 x 15	460 x 112 x 82	352 x 369 x 475	10	12	120	1.81	5.11
HSG7F	445 x 100 x 15	460 x 112 x 82	352 x 369 x 475	10	12	120	1.82	5.13

## Instructions for Use

- Verify package integrity and confirm the catheter is within the stated expiration date.
- Remove the catheter aseptically from the sterile packaging.
- Prepare appropriate contrast medium according to institutional protocol.
- Position the patient in the lithotomy position.
- Perform cervical cleansing using standard antiseptic technique.
- Gently introduce a speculum to visualize the cervix.
- Carefully insert the catheter tip into the cervical canal until properly seated within the uterine cavity.
- Inflate the balloon with the recommended volume of sterile saline or air to secure positioning.
- Slowly inject the prescribed amount of contrast medium through the catheter lumen.
- Monitor fluoroscopic or radiographic imaging throughout injection.
- Adjust injection rate and volume as clinically indicated.
- After imaging is complete, aspirate residual contrast if necessary.
- Deflate balloon completely.
- Gently withdraw the catheter.

## Precautions

- For single use only.
- Use only by trained healthcare professionals familiar with HSG procedures.
- Ensure catheter size and type are appropriate for the patient.
- Use caution during insertion to avoid cervical or uterine trauma.
- Monitor patient throughout the procedure for discomfort or adverse reactions.
- Use only recommended contrast media compatible with the procedure.
- Do not use excessive force during insertion or withdrawal.

## Warning

- Do not use if packaging is opened, damaged, or compromised.
- Over-inflation of the balloon may result in uterine perforation or patient injury.
- The device should not be used in patients with:
  - \* Suspected or confirmed pregnancy.
  - \* Active pelvic infection.
  - \* Severe uterine bleeding.
  - \* Known hypersensitivity to contrast media.
  - \* Discontinue use immediately if resistance, severe pain, or abnormal bleeding occurs.

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