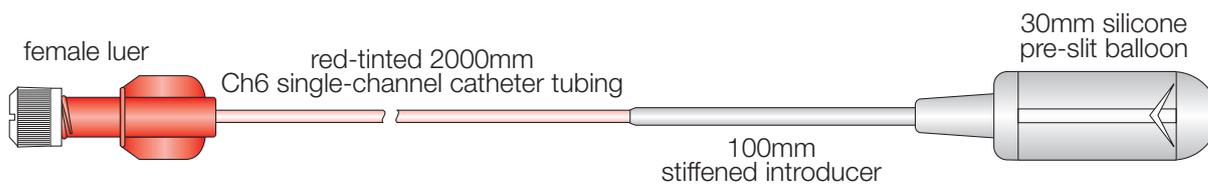


# Specialist Balloon Catheters for Urodynamic Investigations

Stericom offers the practitioner two specialist designs for measuring rectal/abdominal pressures during UD investigations. The popular and well-proven UDC 3410 Bovington® Catheter employs single-lumen tubing and a shaped silicone balloon, whilst the UDC 3440 catheter features 2-channel tubing and a sealed PVC balloon.

## *Bovington® Silicone Balloon Catheter (UDC 3410)*

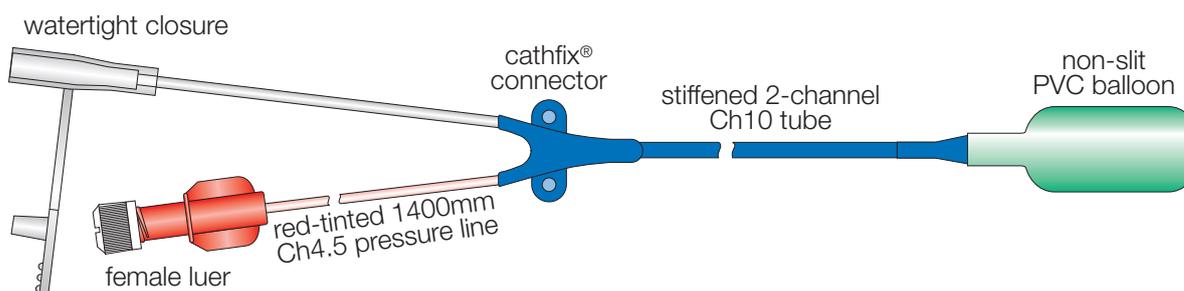
The popular Bovington® Catheter employs a shaped silicone balloon with a 90° shoulder, soft enough for comfortable removal but significantly reducing the incidence of expulsion during the test. The red-tinted Ch6 single-channel catheter tubing is 2000mm long, thick-walled to resist occlusion and offers strong, accurate pressure transmissions. The line may be rapidly irrigated from the red-tinted luer through the pre-slit balloon. A 100mm long stiffened introducer enables finger-free balloon insertion. The design of the Bovington Catheter is ideal for vaginal pressure measurements in addition to rectal pressures.



## *2-Channel Sealed Catheter with Green PVC Balloon (UDC 3440)*

The UDC 3440 catheter employs a sealed, non-slit PVC balloon mounted on a stiffened 2-channel Ch10 tube. The entire catheter and balloon are water-perfused from the red-tinted winged luer, and the exit-tube sealed by a soft luer with attached watertight cap when all air has been expelled.

The 1400mm long red-tinted Ch4.5 pressure line enables direct connection with the pressure dome, and connects to the 2-channel section via a Cathfix® connector.



# Specialist Balloon Catheters for Urodynamic Investigations

## *Bovingdon® Silicone Balloon Catheter: UDC 3410*

- Flexible, shaped and pre-slit 30mm silicone balloon chamber cannot collapse: protects catheter lumen from blockage
- 90° shoulder significantly reduces the incidence of expulsion, but is soft enough for comfortable removal
- Stiffened 100mm introducer for “fingerless” insertion
- Ch6 catheter tubing is 2000mm long to enable direct pressure dome-patient connection
- Thick-walled Ch6 tubing to resist occlusion and give rapid, accurate pressure transmissions
- Red-tinted and winged female luer
- Suitable for both rectal and vaginal pressure measurements
- Latex-free
- Manufactured to comply with ISO13485:2003, MDD93/42/EEC, CE-marked

### Available in

- Box of 25, individually peel-pouched, non-sterile

## *2-Channel Sealed Catheter with Green PVC Balloon: UDC 3440*

- Sealed soft green PVC balloon
- Stiffened, 2-channel Ch10 tube for fast irrigation and finger-free insertion
- Entire catheter is water-perfused and sealed with a watertight soft luer cap
- Cathfix® connector at bifurcation junction
- 2000mm catheter length including translucent red-tinted pressure line allows for direct pressure dome connection with no need for additional extension set
- Catheter pressure lumen is Ch4.5 to match bladder pressure lines
- Red-tinted female luer for pressure dome/3-way tap connection
- Latex-free
- Manufactured to comply with ISO13485:2003, MDD93/42/EEC, CE-marked

### Available in

- Box of 20, individually peel-pouched, non-sterile

| order code | description  | catheters per box |
|------------|--|-------------------|
| UDC 3410   | Bovingdon® Catheter with pre-slit 30mm silicone balloon and 100mm stiffened introducer | 25                |
| UDC 3440   | 2-channel sealed pressure catheter with green PVC balloon                              | 20                |



Please contact us for information on the complete catheter range, for samples, or to order.

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