

ENDOTEST V2 MICROTESTING FLOW CHART

TEST SAMPLE ORDER FOR TESTING BRONCH & CYSTOSCOPE SCOPES USING HAND PUMP

For Single channel scopes – follow steps relating to clamp colour only

Chart 3.

A. Wetting – Filling biopsy and suction channels

- All lines should be attached to the Endoscope as per accessory kit instructions 2.
- Close all clamps

Open Yellow Clamp

Using hand pump, pump handle until fluid appears at tip of scope entering collection vessel approx. 10ml. Can measure using side of vessel

Close Yellow clamp

Be careful not to over pump and close of clamps as soon as you witness fluid enter the collection vessel
Too much pressure and not closing the clamps will fill your collection vessel to quick. You only need 10ml per channel

Open White Clamp

Using hand pump, pump handle until fluid appears at tip of scope entering collection vessel approx. 10ml. Can measure using side of vessel

Close White clamp

➤ **Brushing (prior to entering an aseptic method)**

First – check your scope tip, angulate down and lock to ensure brush can enter the pot with ease.

- Remove suction cylinder cap and biopsy port connector, place on aseptic field
- Prepare your brush and gloves for easy access.
- Wash hands and put on sterile gloves.

(following the aseptic method)

- Obtain brush, touch brush and nothing else then proceed to brush all brush able channels
 - Suction channel, enter and push through until the brush is sighted in the collection pot – wash in fluid - Remove
 - Biopsy channel, enter biopsy port and push through until the brush is sighted in the collection pot – wash in fluid.
 - Remove and discard brush
 - Replace suction cylinder and biopsy port connectors.

Re angulate your scope tip so it can be removed easily at the end of the test

C. Final collection of brushed sample

Open Yellow clamp

Using hand pump, pump handle to pull brushed sample and empty fluid from channel.

Remove the bottle line from water bottle to avoid over filling

You should hear the water being pulled from the channel

Once you witness fluid being pulled from the channel. Close Yellow Clamp

Open White clamp

Pump if required – this allows remaining fluid to be drained from the channel

If single channel scope - Remove the bottle line from water bottle to avoid over filling

You should hear the water being pulled from the channel

Test is finished.

Follow instructions Chart 4. to seal the vessel