



INTRA-ABDOMINAL PRESSURE CUHG1-INT

Activate and calibrate Compass UniversalHg by depressing the blue power button for approximately one second until the display reads '00 mm' (Figure 1).

Warning: Activate and calibrate Compass UniversalHg prior to attaching it to accessories to avoid incorrect baseline pressure.

Remove the proximal luer cap (Figure 1). Removing this cap prior to calibration does not affect the reading.

Prime Compass and accessories prior to attaching it to the sampling port of the Foley catheter (Figure 2).

Connect Compass directly to the female luer lock sampling port of the Foley catheter (Figure 3). Note: A short (~25 – 51 cm) extension tube can be connected to the sampling port and the male luer lock connection of Compass UniversalHg (Figure 4) to facilitate the positioning of the Compass device at the mid-axillary line (level of urinary bladder).

Pressure Measurement

Confirm Compass UniversalHg is positioned at the mid-axillary line (level of the urinary bladder). For patients in an inclined position, place Compass at the iliac crest at the mid-axillary line.

Clamp the tubing that leads to the collection device with a slide clamp, rubber band or haemostat. (Figure 3 or 4).

Infuse ~20cc saline for adults or quantity per hospital protocol within 10 seconds. Infusion can be directly into Compass UniversalHg or through a needleless valve positioned at the female luer lock port of Compass UniversalHg (Figure 3 or 4).

Allow system to equilibrate (a few seconds) prior to reading the pressure.

Verify intra-abdominal pressure from the pressure data displayed on Compass UniversalHg LCD (Figure 5).

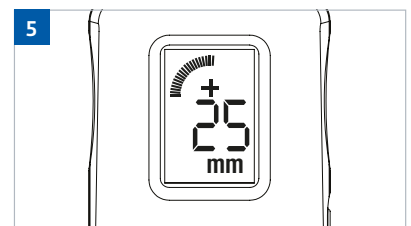
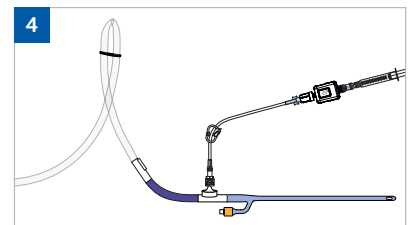
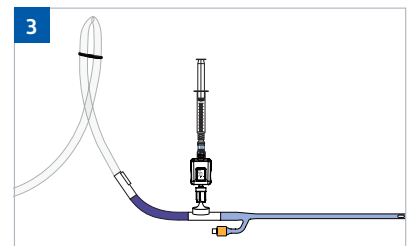
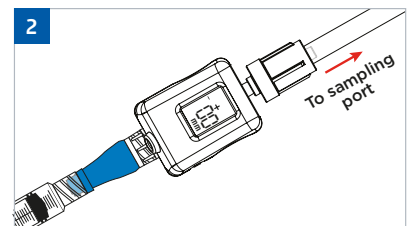
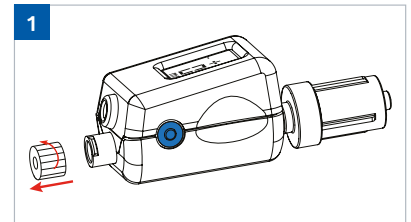
Record any infused saline in the patient chart to adjust urine output. When measurement is completed, unclamp the drainage tube.

Disconnect the syringe and cap Compass UniversalHg with a sterile dead-end cap or needleless valve if the needleless valve isn't already present. Repeat process for subsequent measurements.

Device Power Off and Recalibration

Press the button three times in a 'PUSH – PUSH – HOLD' sequence (i.e. quickly push the button twice and then hold the third button-push until the device turns off). To recalibrate and zero the device, open the device to atmosphere and depress the power button until the display reads '00 mm'.

For complete instructions and warnings, consult the IFU supplied with the device.



**ALWAYS
ON.**

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