Our world is what we make of it

Convatec is a global company committed to serving healthcare professionals, hospitals and patients worldwide. In the Convatec Continence and Critical Care division, we specialize in the development, manufacture and distribution of single-use devices to hospitals and healthcare sectors around the world. We are proud of our strong tradition of innovation and dedication to providing solutions.

It is this legacy of ingenuity and invention, combined with a gift for compassion that allows us to find extraordinary answers to the challenges health care professionals and ordinary people are confronted with in their daily lives.

Our world is what we make of it

UnoMeter™ Abdo-Pressure™ IAP monitoring system

Detect abdominal compartment syndrome early. Ideally, before it occurs.

UnoMeter™ Abdo-Pressure™ IAP monitoring system

WSACS recommends:

"That patients should be screened for IAH/ACS risk factors upon ICU admission and in the presence of new or progressive organ failure."

In the absence of any established international consensus, WSACS has generated consensus statements and recommendations and shares knowledge on diagnosis, management and treatment of IAH/ACS. See: http://www.wsacs.org/conference.php.

Concern towards abdominal compartment syndrome (ACS) has been dramatically in recent years because of the serious, life-threatening risks it presents to patients. The incidence of IAH and ACS has been significantly underestimated over the years. Recent studies have shown evidence for the presence of ACS results when the increase in the intra-abdominal pressure (IAP) interferes with vascular inflow and venous return, threatening the viability of the tissues within the abdomen.

Despite the risk to patient health, the incidence of ACS results when the increase in the intra-abdominal pressure (IAP) interferes with vascular inflow and venous return, threatening the viability of the tissues within the abdomen. Its multi-system effects decompression may be urgent because of the serious, life-threatening risks it presents to patients. Early recognition of IAH is important; a number of non-surgical treatment options may be applied to normalize the patient's IAP. Should these options fail, the need for surgical intervention may be indicated. A distended abdomen may or require disruption of the normally closed abdominal cavity, which may lead to infection.

There are no characteristic clinical findings indicating ACS. A defined abdominal compartment syndrome (ACS) was defined by the International Conference of Experts on IAH and ACS in 2004 and shares knowledge on diagnosis, management and treatment of IAH.

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The UnoMeter Abdo-Pressure IAP monitoring system employs a practical, clinically well-documented method for measuring IAP. Using the intravesical route, the UnoMeter Abdo-Pressure IAP monitoring system is simple, fast and cost-effective for everyday clinical use. The UnoMeter Abdo-Pressure IAP monitoring system is a simple, fast and cost-effective for everyday clinical use.

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Determine the risk of IAH and ACS – before life-threatening complications happen
Ready. Set. Measure.
A fast path for diagnostic screening

The UnoMeter Abdo-Pressure IAP monitoring system is a simple, reliable and cost-effective diagnostic tool.

With its innovative design, the UnoMeter Abdo-Pressure IAP monitoring system provides a closed sterile circuit—to reduce the risk of infections—that connects to the patient’s Foley catheter.

No expensive equipment needed
The UnoMeter Abdo-Pressure IAP monitoring system eliminates the need for expensive electromechanical equipment. By measuring the height of the fluid column in the manometer tubing, the IAP can be simply and accurately measured and read in mmHg. As such, it ensures a quick path for diagnostic screening.

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Each IAP determination typically takes less than 10 seconds. No subsequent correction of urine output is required.

1. Safety - Unomedical urinemeters are designed to prevent retrograde contamination. Non-return valves built into the sample connector and the collection bag prevent residual urine from re-entering the UnoMeter Abdo-Pressure IAP monitoring system.
2. Secure interface between the UnoMeter Abdo-Pressure IAP monitoring system and the urine meter
The UnoMeter Abdo-Pressure IAP monitoring system is available in customized solutions, to help you save time and help reduce the risk of infections.
3. Integrated valve clamp
Opening of the tube clamp allows sterile venting to atmospheric pressure in the UnoMeter Abdo-Pressure IAP monitoring system manometer tube for reliable reading of the IAP. Small respiratory pressure variations indicate a direct transmission of bladder pressure.
4. KombiKon™ needle free sample port
Eliminating the need for needles when priming and sampling from the UnoMeter Abdo-Pressure IAP monitoring system, thereby reducing a major cause of injury.
5. Easy to read scaling
Graduation in mmHg enables easy IAP interpretation.
6. Smooth connector for optimal catheter fit
A secure connection between the UnoMeter Abdo-Pressure IAP monitoring system and the Foley catheter is assured because of the smooth connector.

The UnoMeter Abdo-Pressure IAP monitoring system recommended duration of use is up to 7 days.

The UnoMeter Abdo-Pressure IAP monitoring system Advantages

1. Unpack the UnoMeter Abdo-Pressure IAP monitoring system and connect it to the Foley catheter.
2. Read the IAP value on the clearly marked scale of the tubing.
3. Finalize measurement and document IAP results.

* As demonstrated in vitro
** See package insert for complete Directions for Use