

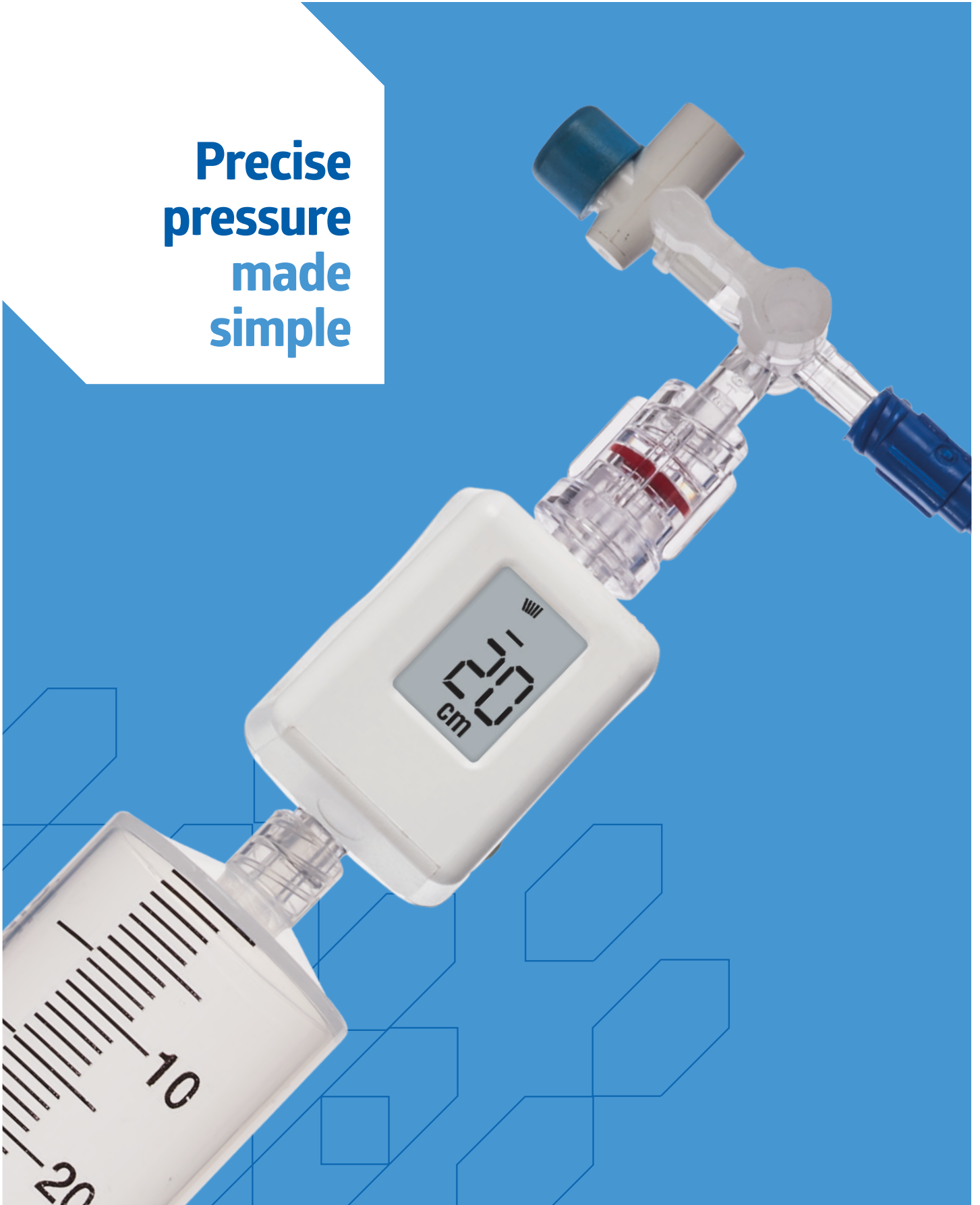


**CENTURION**  
MEDICAL PRODUCTS

# Compass for Lumbar Thoracentesis

Measure pleural pressure instantly

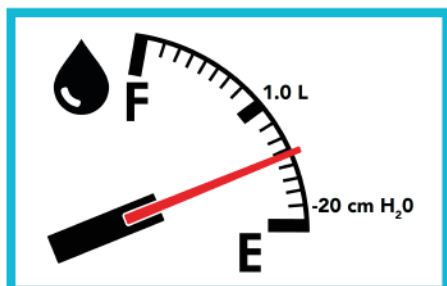
**Precise  
pressure  
made  
simple**



# Why wonder? Avoid the risks and consequences of too little or too much drainage.

## Critical data may be lost with traditional diagnostic tools.

In 2018, 25,000 cases of pleural effusions were diagnosed in the NHS. Pleural manometry can provide critical information and help prevent complications from insufficient or excessive drainage volumes.



The meaningful target is pressure, not volume

However, many traditional diagnostic tools are time-consuming to set up and prone to inaccuracies. Without the appropriate tools for measurement, physicians are:

- Left to extract an arbitrary volume for thoracentesis
- Risking the health of the patient
- Potentially performing repeat procedures
- Risking reexpansion pulmonary edema (RPE), which is associated with a 15 – 20% mortality rate

If you're not measuring pleural pressures, how do you know how much pleural effusion is to be drained?

Why just measure volume when your target is measured in pressure? Pleural manometry is evidence-backed as a useful tool during pleural effusion evacuation for diagnostic and therapeutic treatments. **Take the guesswork and compromise out of pleural effusion drainage.**

## Compass simplifies pleural manometry.

When attached to your thoracentesis catheter, the sterile, compact, single-use Compass provides instant, precise pleural pressure readings on its digital display and will continue to provide exact measurements during pleural effusion evacuation as you reach optimal levels. Small, light, self-contained and cost-effective, Compass removes obstacles that often prevent routine measurements. This can enhance patient outcomes while controlling risks.

**Good for you, great for your patients.**  
**Compass: Precise Pressure Made Simple.**

## Product features

- **Measures** positive and negative pressures in  $\text{cmH}_2\text{O}$ , eliminating unit conversions
- **Rapid** digital display provides indisputable, quantifiable readings in real time
- **Accurate** measurements
- **Secure**, universal luer lock connections
- **Convenient**, single sterile packaging
- **Compact**, easy-to-use device



Compass Thoracentesis  
CTHR002-5

For more information on this product, please contact your Medline account manager or visit our website: [www.medline.eu/uk](http://www.medline.eu/uk)



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