

WaterLock® 2 Consumables and Accessories

Perfect protection for precise gas measurement. Dräger WaterLock® 2 safely stops water and secretion from getting into the multi-gas sensor. The measurement system is optimally protected by Dräger's special membrane technology.



Benefits

Safe protection for precise technology

Dräger has designed its WaterLock® 2 with two hydrophobic membranes. This twin membrane protection system reliably separates condensed water and secretions with the contained contaminants, such as bacteria and viruses, from the sampling gas and the purge gas. Even if the sample line falls into the secretion aspiration system e. g. during a change of patients, no water will get into the gas measurement system. Two self sealing filter elements enhance safety: they will turn blue if occluded.

Safe and simple handling

All you have to do to empty the WaterLock® 2 is simply remove it from holder, stick a syringe in the connector and draw out the water. Thus the WaterLock® 2 can remain on the unit for up to four weeks. Twin membranes and the use of specially developed membrane material effectively prevent any bacteria or viruses intruding into the gas measurement system.

Safe and stable: how the WaterLock® 2 works

The key components of the WaterLock® 2 are two filters made of a hydrophobic microporous PTFE membrane. These membranes provide optimum protection for the sensitive gas measurement system. However, the gas to be measured can pass through the membranes while drawn in by the sample gas pump.

One filter removes water and contamination before the sample gas passes on to the gas moduls' sensors. A second gas flow drawn in via the water tank and a second filter is used to remove the water from the first filter. This prevents the water trap from clogging up under worst-case conditions. The highly sophisticated geometry of the filter housing has been optimised to ensure a fast response and extremely effective drainage. As a result, the Dräger WaterLock® 2 maintains a perfect capnogram even under extreme conditions, e.g. minimal-flow anaesthesia.

Cost-saving

The Dräger WaterLock® 2 has an operating life of four weeks. During this time it can be emptied and reused as often as necessary. Replacement water traps are available in sets of 12 pcs.

Ordering Information

	Order no.
WaterLock® 2, 12 pcs.	6872130
Infinity ID WaterLock® 2, 12 pcs.	6872020

Notes

Not all products, features, or services are for sale in all countries.
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