



  
NEUROMEDEX<sup>®</sup>

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VENTREX COMPLETE<sup>®</sup>



## DETAILS

### VentrEX® COMPLETE - External Ventricular Drainage

Ref. No.	Description	Anti-Reflux Valve	Transducer Stopcock	Packaging Unit
58-00010	VentrEX® COMPLETE - EVD-system incl. disposable stand	no	yes	1 ea/box
58-00110	VentrEX® COMPLETE - EVD-system incl. disposable stand	yes	yes	1 ea/box

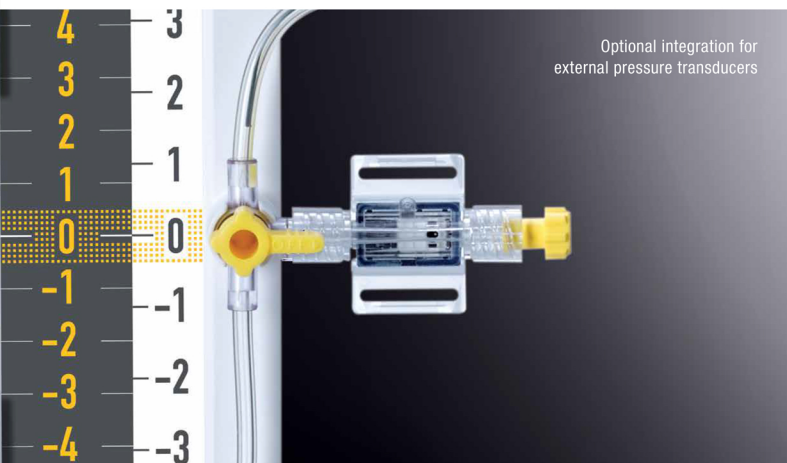
### VentrEX® COMPLETE - External Lumbar Drainage

58-00010L	VentrEX® COMPLETE - External Lumbar Drainage	no	yes	1 ea/box
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### VentrEX® Accessories

Ref. No.	Description	Packaging Unit
59-0000	Replacement EVD drainage bag, 700cc, with large-bore-connector	10 ea/box
59-0002	Additional injection port	10 ea/box

All products mentioned are sterile, double packed and latex free.



## VENTREX®-EVD SYSTEM

More safety and functionality on all levels

The new VentrEX® drainage and monitoring system - developed together with neurosurgeons and nursing staff - is a commitment to excellence in design, functionality and patient safety. Designed to reduce and control intracranial pressure, the system offers highest standards of usability and infection prophylaxis.



### Cerebrospinal fluid repellent chamber filter

Repels not only water, but also cerebrospinal fluid: even after being in horizontal position for an extended period of time, for example during transport, clogging does not become an issue.



### Finely graduated scale

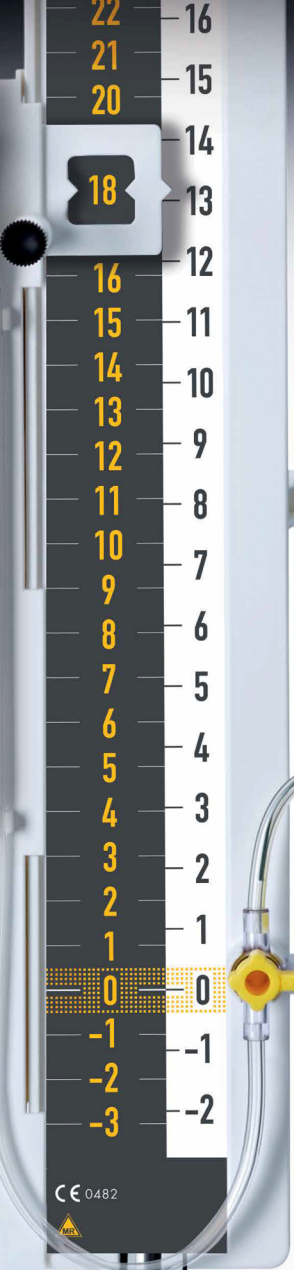
Allows precise measurement of the cerebrospinal fluid's amount and quality – even when dealing with small drainage volumes.



### Needle-free access port

Advanced design minimizes the hazard of bacterial contamination during CSF extraction and flushing, while the clear housing enables the visualization of the internal fluid path.





**Transparent components**  
Everything is made of transparent materials, allowing users to easily monitor the system at all times.



**Color-coded patient lines and 3-way stopcocks**  
Yellow-stripped tubing, "CSF Access" tag and stopcocks enable easy identification by nursing personnel.



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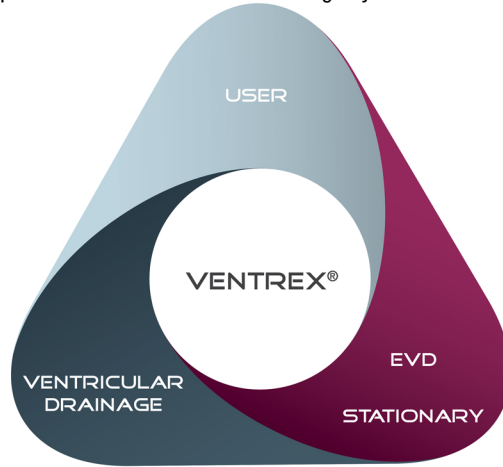




## MINIMIZING RISK FACTORS – SYSTEMATICALLY

### THREE PILLARS FOR A NEW STANDARD OF PATIENT SAFETY

When it comes to ventricular drainage, three main risk factors jeopardize the patient's safety: drainage-associated infection risks, blocked bacterial filters and user errors. With these in mind, NEUROMEDEX has developed the VentrEX ventricular drainage system.



#### **Hygiene and ease-of-use optimized drainage system – preventing bacterial infection and operating errors**

From the cerebrospinal fluid repellent chamber filter, making system occlusion a thing of the past, to the antimicrobial VentrGuard technology – the drainage system delivers holistic patient protection.

#### **Intelligent stand – for precise and efficient drainage operation**

Modular structure, adaptable to all kinds of different patient beds and hospital requirements, laser pointers for simple and accurate height adjustment and much more – the intelligent stand saves both time and effort while ensuring safe operation.

#### **Regular training – to prevent user errors**

The better the staff are trained, the fewer operating errors occur – and the safer is the patient's treatment. As a consequence, we offer regular and practice-oriented training courses to all NEUROMEDEX clients.



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