



OMNI®

ONE LIFE MEANS EVERYTHING



FULL FLEXIBILITY MEANS STABILITY.



Why settle for less? OMNI offers all CRRT and anticoagulation modes. With OMNIset you can switch between different therapies or dilution mode.

You get full flexibility and control

Therapeutic Offering

SCUF

CVVH (Pre - Post - Pre/Post - Post/Post)

CVVHD

CVVHDF

TPE

CO₂ removal

Anticoagulation Modes

Heparin

Heparin

Heparin Citrate

Heparin Citrate

Heparin

Heparin



The 360° portfolio gives you the freedom and the capability to offer your patients any form of therapy whenever necessary – regardless of the severity of the condition. As a worldwide leader in the field, B.Braun stands for a high level of quality and reliability.

COMPREHENSIVE. ANY WAY YOU LOOK AT IT.



CUTTING-EDGE DESIGN.

Totally mobile with the smallest footprint

Thanks to the compact size and low weight of the OMNI, it is easy to move the machine inside the ICU. This mobility is supported by a backup battery of 30-minute capacity.



**Sleekest and lightest
device available**

The OMNI unique design makes it the most compact device of its kind on the market – a real advantage in any ICU.

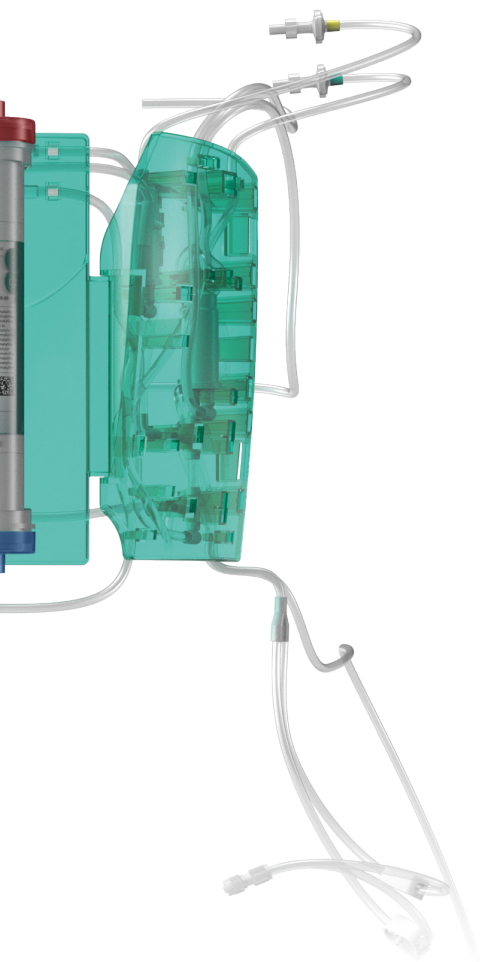


AS EASY AS 1, 2, 3 ...



- Discover the easiness of the fully pre-connected Plug & Play OMNIsets.
1. Scan the barcode and unpack the set.
 2. Plug the set onto the OMNI.
 3. Load and prime automatically.



**Fully pre-connected Plug & Play OMNIsets®**

The OMNIset has been designed to reduce setup, loading and priming workloads. Emergency connection for acute patients can be performed with limited training. Clear and simple on-screen instructions further facilitate the process.

**Save preparation time with the OMNIset® ***

With the pre-assembled OMNIset and easy, step-by-step on-screen instructions, setting up the OMNI is faster than for any other device in its class.

*OMNIset Set Version 3.00 (or higher)

650-
-
0-
-

Arterial Pressure
-32 mmHg >>>

Filter Pressure
-32 mmHg >>>

PD -32 mmHg

TMP -32 mmHg

Venous Pressure -32 mmHg

AP -32 mmHg

Patient Pressure -32 mmHg

Solution Pressure -32 mmHg

HEPARIN BOLUS

LEVEL

IBAGS

Pressure Limits

Flow Rates

Main Parameters History Functions

Warmer switched off (171)

B/BRAUN

OMNI

CRRT

Filter

19 ml

185N9-99

8



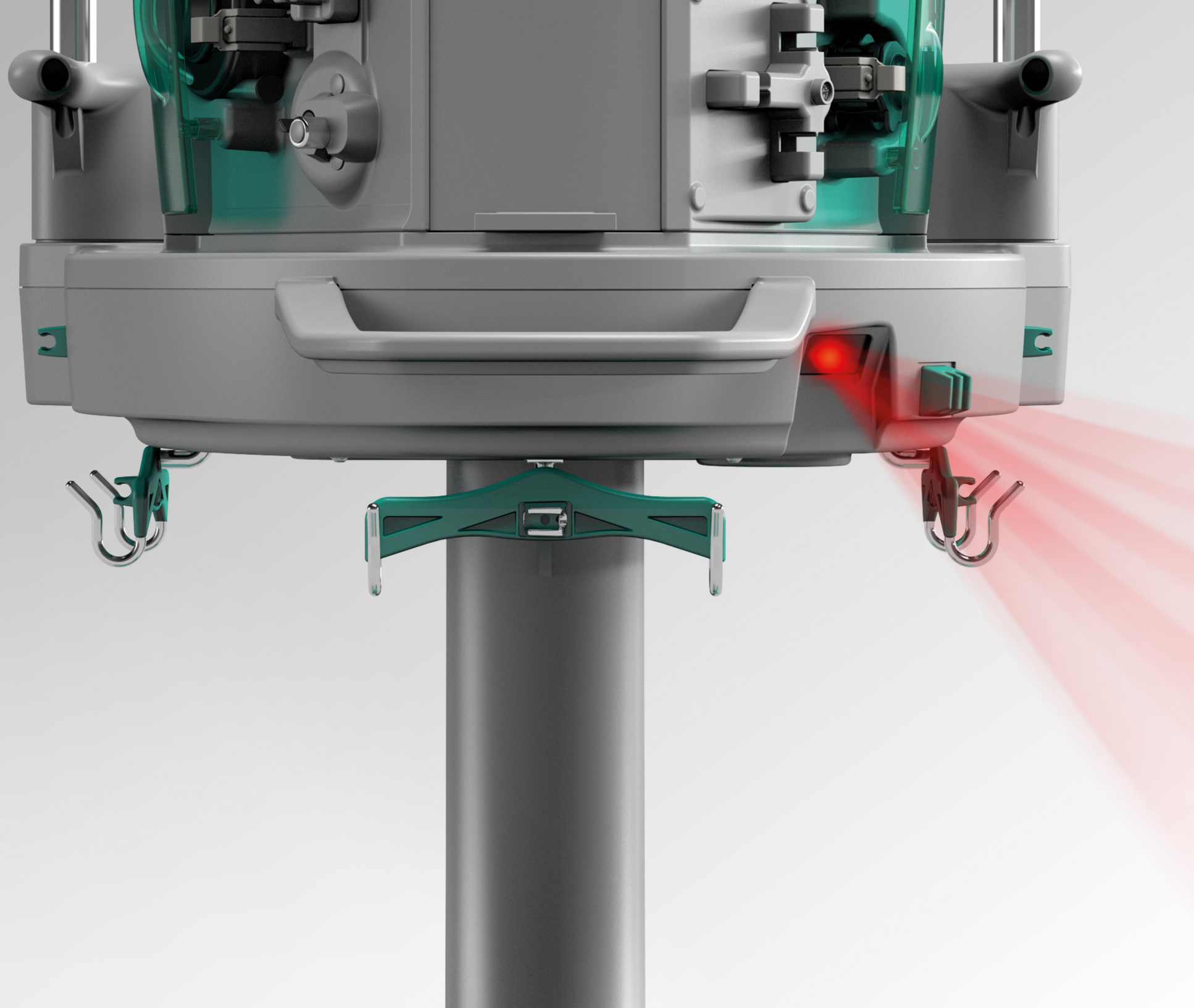
The crystal-clear, 12" touchscreen provides the information you need and makes it easy to act rapidly and adequately in emergency situations.

12" touchscreen

The clear, fast display and user interface will help to perform CRRT treatment safely. A comprehensive troubleshooting guide helps the user correct problems quickly. The unique screen saver is visible from up to 10 meters.

360° status light

Located at the top of the OMNI and visible from any side, three different lights linked to audible alarms help the user safely follow treatment, change the bags or the heparin or calcium syringe or troubleshoot.



THE NEW SAFETY FIRST CLASS.



In the ICU there is often one chance to get it right. The advanced safety features of the new OMNI enables users to secure high level of safety.



Two-channel system

The dual-channel system including control and protective channels ensures maximum safety and accuracy for CRRT.

Backup battery

A backup battery capacity of up to 30 minutes will secure the safety of the patient during emergency situations and allows patient transportation without stopping the blood pump.

Treatment History

History function allows the user to recover the last 10 patients treatment record.

Barcode scanner

Proper set selection is verified using barcodes, avoiding potential setup errors as well as the use of filters that have exceeded their expiration dates.

Three-way clamps for therapy/dilution change

Acute changes in the patient's condition must be addressed immediately. The three-way clamps system allows the user to move between the therapy and dilution panels with the same set at any time.

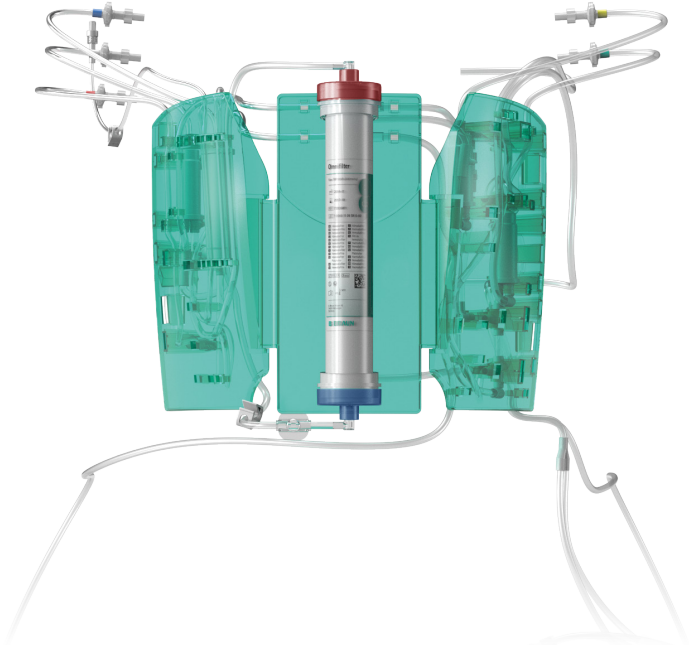
OMNIset®*

Product Brand name	Surface size
OMNIset	0.8m ² - 1.2m ² - 1.6m ²
OMNIset Pro	0.8m ² - 1.2m ² - 1.6m ²
OMNIset TPE	0.5m ² - 0.7m ²
OMNIset L validated for up to 96h	1.6m ²
OMNIset Plus	1.6m ²
OMNIset ECCO2R	1.6m ²

*OMNIset Set Version 3.00 (or higher)

OMNIbag®

Product Brand name	Size
OMNIbag	7000 ml Effluent Bag standard
OMNIbag	7000 ml Effluent Bag with drainage function



Duosol®

Na ⁺ mmol/l	K ⁺ mmol/l	Ca ⁺⁺ mmol/l	Mg ⁺⁺ mmol/l	Cl mmol/l	HCO ₃ ⁻ mmol/l	Glucose mmol/l	Theoret. osmolarity mOsm/l
140	0	1.5	0.5	109	35.0	5.6	292
140	2	1.5	0.5	111	35.0	5.6	296
140	4	1.5	0.5	113	35.0	5.6	300

Packaging type: 1 box contains 2 bags, pallet assembly: 50 boxes



B. BRAUN BICARBONATE CALCIUM FREE SOLUTION

Na ⁺ mmol/l	K ⁺ mmol/l	CA ⁺⁺ mmol/l	Mg ⁺⁺ mmol/l	Cl mmol/l	HCO ₃ ⁻ mmol/l
136	4	0	0.75	116.5	25
136	2	0	0.75	114.5	25

Packaging type: 1 box contains 2 bags, pallet assembly: 50 boxes

CITRATE SOLUTION (CITRASOL 4%, 2 LITER)

Na ⁺ mmol/l	Citrate mmol/l	pH	Theoret. osmolarity mOsm/l
404.6	136.4	~ 7	539.5

Packaging type: 1 box contains 5 bags



COMPOSITION OF READY TO USE SOLUTION

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Learn more about the benefits of the new OMNI and our other innovative products.

For further information, download the dedicated app by scanning the QR code alongside.