

DiaStream

A/V BLOODLINE SYSTEM

DiaStream

B. BRAUN AVITUM

B. Braun Avitum, a division of B. Braun Melsungen AG, has been one of the leading suppliers of dialysis technology for over 30 years. In our role as a global full-spectrum provider for extracorporeal blood treatment, we provide dialysis facilities with products and services for almost all aspects of the blood-purification process.

In combination with our machines, dialyzers, concentrates and vascular access, our bloodlines provide you with a complete system for successful hemodialysis treatment.

YOUR NEEDS ARE FIRST IN LINE

We do not merely create bloodlines, we endeavor to create the highest possible user satisfaction.

EFFECTIVENESS & SAFETY

of treatment using high-quality products manufactured and developed consistently for 30 years.

A LINE FOR YOUR HEALTH.
IN LINE WITH YOUR NEEDS.

RELIABLE & SUSTAINABLE,

with 175 years of experience in the medical field.
You work with a reliable partner taking care of your needs.

EFFECTIVE TREATMENT

Our bloodlines are designed by experts in the field for efficient performance with our machines for your long-term care.

INCREASED SAFETY

Safety features in combination with our B. Braun dialysis machines:

- The safety air detector is designed to prevent air embolism

DEHP FREE

We provide a DEHP-free portfolio, reducing health risks and adverse health effects.¹

BIOCOMPATIBILITY

All contacting materials are tested to ensure biocompatibility.

SIMPLIFIED USABILITY

Providing various configurations for all dialysis treatments with preconnected components, reducing handling time and effort.

INFECTION CONTROL

With closed systems for infection control and preventing transmission of blood-borne pathogens.

NSI PREVENTION

A needle-free valve² to protect caregivers from needlestick injuries.

¹ Tickner JA, Schettler T, Guidotti T, McCally M, Rossi M. Health risks posed by use of Di-2-ethylhexyl phthalate (DEHP) in PVC medical devices: a critical review. Am. J. Ind. Med. 2001; 39(1):100-11.

² Depending on the configuration

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BLOODLINE COMPONENTS



VENOUS BUBBLE CATCHER

- Filter in the chamber to make certain blood clots are captured, ensuring patient safety



PINCH CLAMPS

- Color-coded components with no blood contact
- Small and medium-sized-clamps for easy handling and one-handed activation with minimal effort



PATIENT CONNECTORS

- Self-unlocking connectors that can be easily removed with one hand
- Color-coded to identify venous and arterial access



DIALYZER CONNECTOR

- New smaller connector design minimizes contact of blood with masterbatch
- Ergonomic design for safe and easy connection to the dialyzer



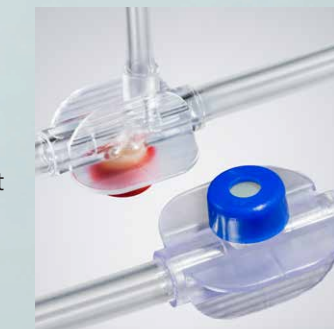
PRESSURE BEFORE ENTRY (PBE)

- Predialyzer pressure monitoring
- Clotting management through monitoring the secondary membrane pressure in the dialyzer¹



INJECTION PORTS

- Easy handling with finger grip and protection against accidental needlesticks
- Specially designed to prevent needles penetrating the T-connection of the service line



ARTERIAL BUBBLE CATCHER

- Specially designed to minimize blood turbulence and reduce formation of foam



¹ Ficheux A, Gayraud N, Szwarc J, Duranton F, Vetromile F, Brunet P et al. Measuring intradialyser trans-membrane and hydrostatic pressures: pitfalls and relevance in haemodialysis and haemodiafiltration. Clin Kidney J 2019; 24:487.

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