INTEGRATED SYSTEM FOR MAXIMISED CONFIDENCE

MAXIMISE SIMPLICITY

MAXIMISE ACCURACY & SYSTEM PERFORMANCE

MAXIMISE **EFFICIENCY** MAXIMISE TREATMENT OPTIONS BROAD SERVICE & SUPPORT PORTFOLIO TRAINING & EDUCATION



THE INTERSECTION OF SAVING AND SUSTAINING LIVES

We work at the critical intersection where innovations that save and sustain lives meet the providers who make it happen. We are committed to improving outcomes for patients and helping our partners meet the evolving challenges and opportunities in the ICU.

For more information, please contact your Baxter representative.

For safe and proper use of products mentioned herein, please see appropriate Operators Manual or Instructions for Use.

ABEREFERCES 1. Baxter – PrisMax Operator Manual_English_ROW_AW8005 Rev A Nov2018. 2. Baxter – PrisMax Limited Controlled Distribution Report #ER6877 Rev A. Data on file. 2018. 3. Baxter – TherMax Operator Manual_English_ROW_AW7006 Rev A Nov2018. 4. Baxter – Heating coverage from TherMax. DPN18.13 2018.

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YOU COULD MAXIMISE YOUR **CONFIDENCE IN THERAPY DELIVERY?**

prisMaX

WHAT IF



Say hello to the **PrisMax** system, Baxter's next-generation device for CRRT and organ support therapies.

INTRODUCING **PrisMax**



YOUR TRUSTED PARTNER IN CRITICAL CARE

Committed to the Mission: Saving and Sustaining Lives.

We believe every person—regardless of who they are or where they are from—deserves a chance to live a healthy life, free from illness and full of possibility.

As an industry leader, Baxter is committed to continual innovation of products and services to help ensure every customer can provide the most effective treatment delivery and critical care program. The **PrisMax** system builds on Baxter's commitment to safety with integrated features that monitor therapy setup and delivery and can help reduce human error.

INNOVATION INSPIRED BY YOUR NEEDS

Meeting the diverse, ever-changing demands of the ICU is a daily challenge for healthcare professionals. We collaborated with critical care experts to develop the next generation of acute care technology by asking more than 650 ICU healthcare professionals from more than 50 ICUs around the world how we could help address some of their greatest challenges:

- **SIMPLIFY** setup and delivery of CRRT
- Increase **EFFICIENCY** by decreasing device interactions
- Improve treatment ACCURACY AND SYSTEM PERFORMANCE

Meet the **PrisMax** System

Baxter's **PrisMax** system is designed to give healthcare professionals more confidence in the delivery of CRRT and other organ support therapies. Building upon 20-plus years of critical care expertise, the **PrisMax** system aims to help clinicians meet the evolving needs of their ICU to maximise therapy delivery and the quality of patient care now and in the future through enhanced simplicity, efficiency and accuracy.



The **PrisMax** system is designed to simplify the complexities of delivering CRRT, helping to reduce nursing burden.¹

Therapy Profiles save customised prescription settings to facilitate

WHAT IF PRESCRIBED TREATMENTS COULD **BE DELIVERED WITH** MORE **ACCURACY**?

The **PrisMax** system's unique technology enables clinicians to optimise therapy delivery by improving treatment accuracy and system performance.



Intuitive Touchscreen Interface

simplifies treatment set-up, therapy management and locks to prevent accidental or unauthorised prescription changes.¹



Colour Coding of Scales with

supplementary LEDs help direct the user toward required bag interventions.



consistency and accelerate setup.



Patient Fluid Removal Catch-Up

uses intelligent pump adjustments to help meet prescribed fluid removal targets which helps clinicians deliver accurate treatments—even when treatment interruptions occur. The **PrisMax** system delivered 99.8% of prescribed patient fluid removal in a clinical setting.^{2,*}



TherMax Blood Warmer for

temperature management enables precise control of blood return temperature between 35 °C and 38 °C.^{3,†} The **TherMax** Blood Warmer maintains patient body temperature in more than 76% of typical CRRT therapies.4,‡



The Liquid Level Sensor automatically

adjusts the fluid height in the deaeration chamber during therapy, helping to reduce the need for nurses to perform this function manually.



Smart Alarms are designed to reduce device interactions and treatment interruptions.¹



Auto-Effluent Drain Accessory

reduces treatment interventions by eliminating the need to change effluent bags. May reduce bag changes by 60% compared to similar CRRT systems,^{2,*} possibly saving 30 minutes of nursing time and patient therapy downtime per patient per day.^{2,*}



Interactive On-Device and

Online Training allows clinicians to take control of their own learning, expanding knowledge and building confidence in treatment delivery. The **PrisMax** system offers robust training capabilities, including simulation that can be done with and without disposables.

WHAT IF DEVICE TRAINING WAS EASIER AND MORE ACCESSIBLE?

The **PrisMax** system enables efficient learning of CRRT and extracorporeal therapy delivery to further advance staff confidence and patient care.

WHAT IF INNOVATION COULD

MAKE TREATMENT DELIVERY

MORE **EFFICIENT**?

The **PrisMax** system automates

clinician workflow.

labour-intensive tasks to streamline

^{*}Based on data from a pilot evaluation of 305 treatments with the **PrisMax** system at eight ICUs in six countries Cooling only through therapy fluids, no active cooling of blood through the warmer ‡ Based on in vitro testing, clinical results may not correlate with in vitro results; Patient blood temperature 37 °C, room and fluid temperature 21 °C