

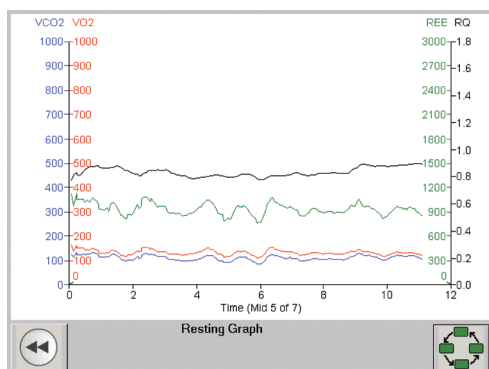
CCM Express™

INDIRECT CALORIMETRY
AT YOUR FINGERTIPS...

“Indirect calorimetry remains the gold standard for assessment of REE in hospitalized patients.”⁽¹⁾ Until now, however, indirect calorimetry in the ICU has been limited by issues of expense, highly technical operation and patient specific restrictions. The CCM Express eliminates those concerns and allows you to make Indirect Calorimetry part of your standard of care.

Accurate Indirect Calorimetry

The CCM Express provides accurate Resting Energy Expenditure (REE) measurements for ventilated or spontaneously breathing patients. The system features true breath-by-breath analysis under all testing conditions including fluctuating and high FiO₂.



Direct Connect For Ventilators

The Direct Connect preVent™ Pneumotach allows measurement of REE at the endotracheal tube thereby eliminating any effects of pressure support or bias flow on the measurement. This advance in metabolic testing provides early and improved nutritional management of patients on a wide range of ventilators.



Simple To Use

With the CCM Express, measuring your patient’s nutritional requirements has never been this fast or easy. The system features automatic gasless calibration (patent pending) so syringes and calibration gases are not required and patient setup is complete in minutes. The system’s intuitive software and touch screen operation make Resting Energy Expenditure (REE) tests push-button easy.



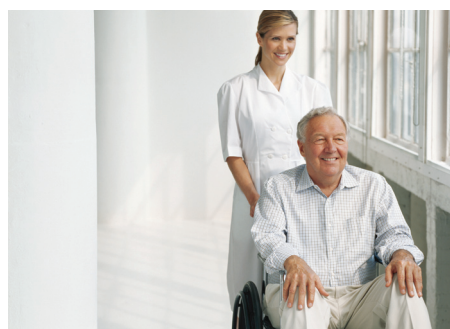
Compact And Maneuverable

The small size and convenient maneuverable cart make the CCM Express ideal for the busy and crowded environment of the Critical Care Unit.



Affordable And Cost Effective

Maintaining the correct energy balance in critically ill patients by using measured REE translates into improved patient outcomes⁽²⁾, earlier release from the healthcare system and significant cost savings to the facility⁽³⁾.



(1) Boullata, J, et. al. Accurate determination of energy needs in hospitalized patients. J Am Diet Assoc. 2007; 107:393-401