

MaxPlus MTP Cooler – Validation graphs

Preliminary validation report for bedside storage of Red Blood Cells (1 – 6 °C), Thawed Plasma (cooling down to 1 – 6 °C), and Platelets (20 – 24 °C) in a single cooler

SKU # MTP14MB

Detailed validation report available upon request, please email sales@packmaxq.com

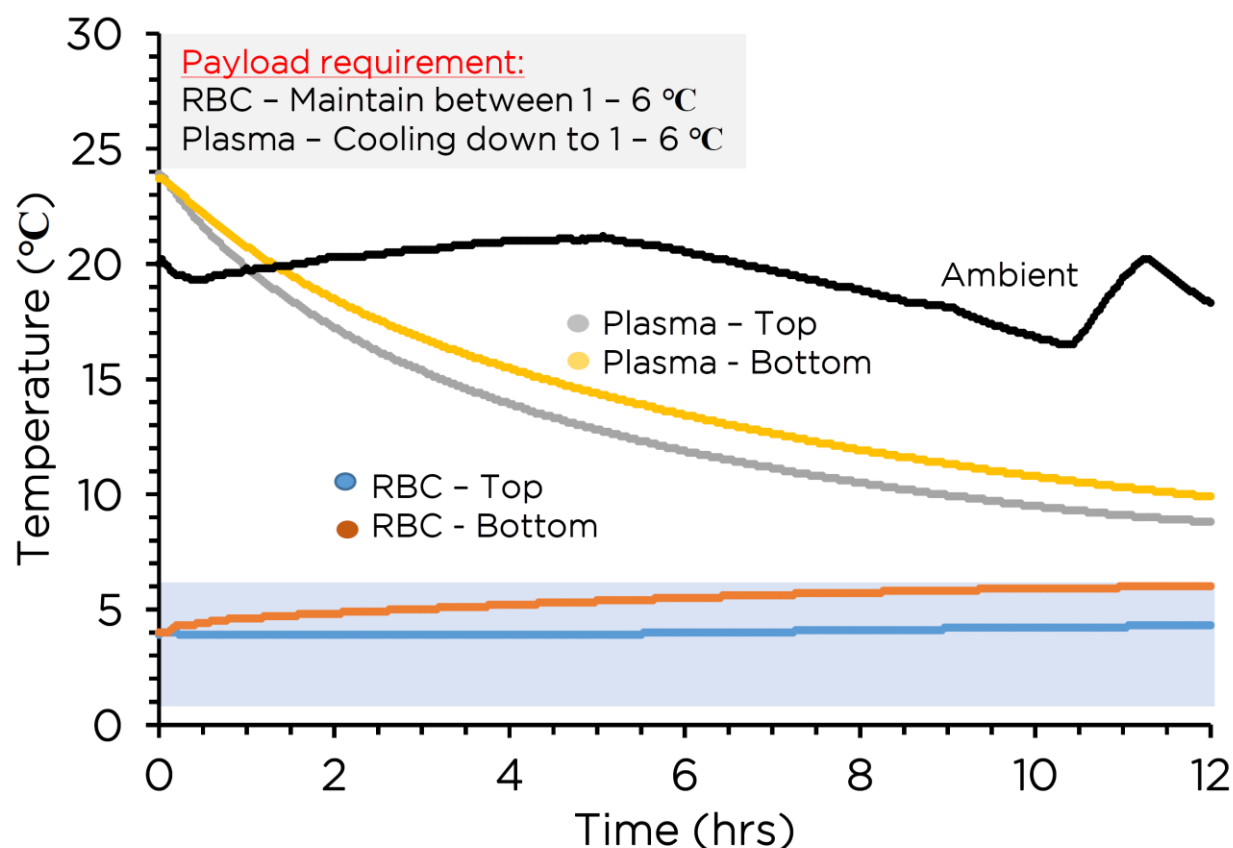
MaxPlus MTP Cooler – Maximum payload testing

(6 x Cold Red Blood Cells (2 – 6 °C) + 6 x Warm Plasma Simulants (22 – 25 °C)

Ambient: Internal facility | No bench time preconditioning

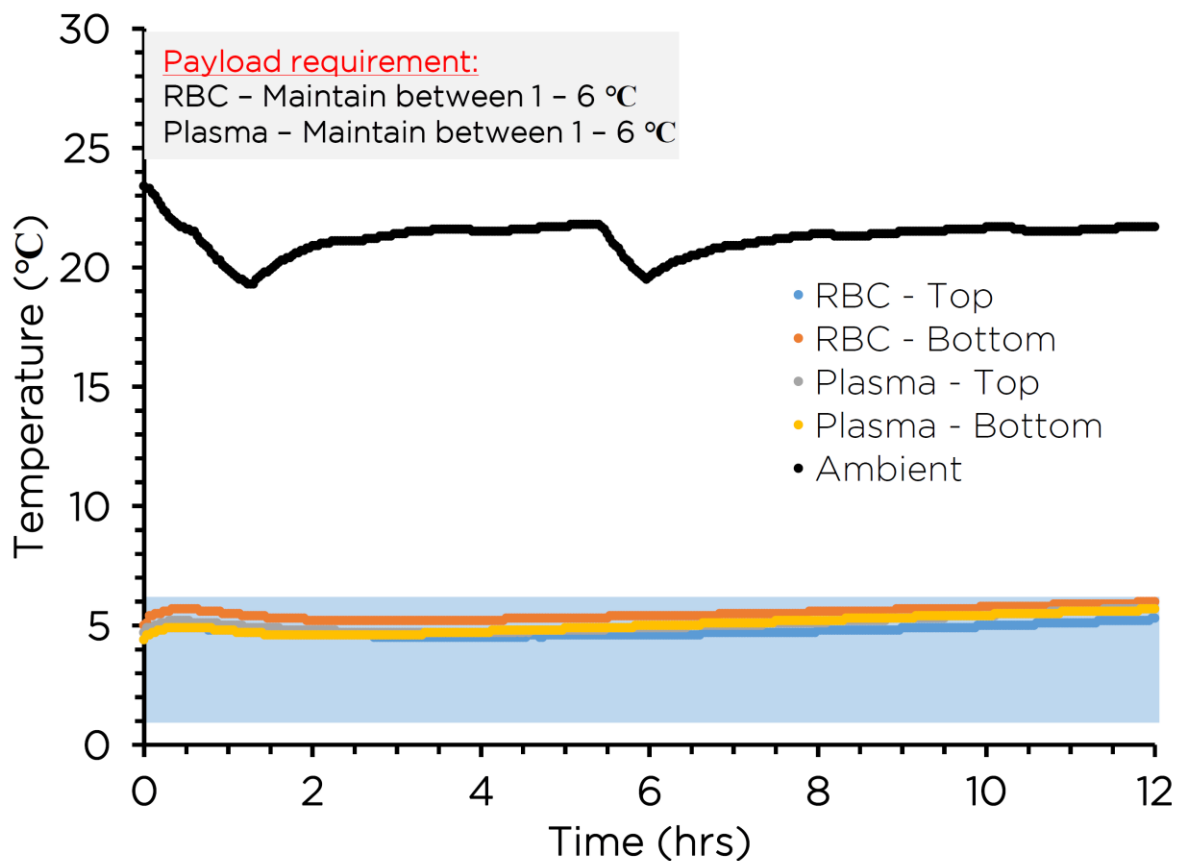
Thermal performance results – 12 hours

Performance graph



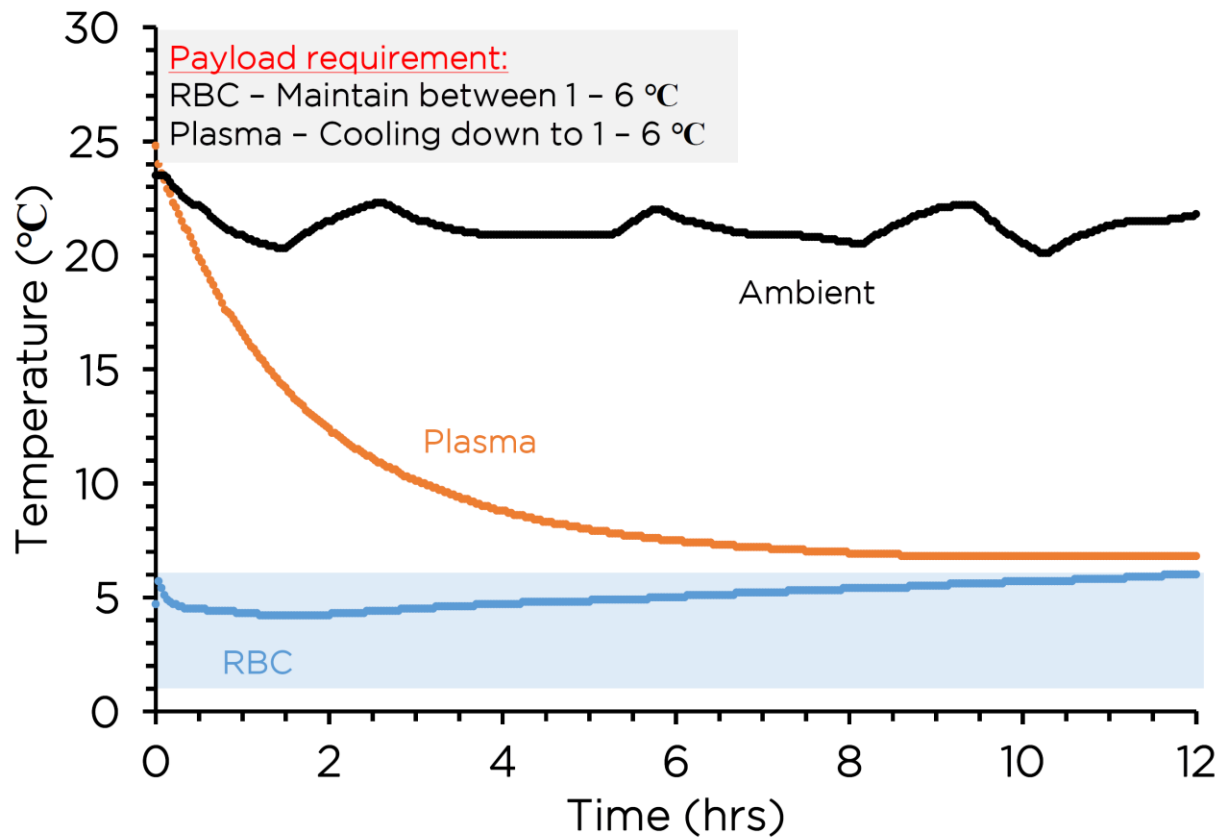
MaxPlus MTP Cooler – Maximum payload testing
 (6 x Cold Red Blood Cells (2 – 6 °C) + 6 x Cold Plasma Simulants (2 – 6 °C))
 Ambient: Internal facility | **No bench time preconditioning**

Performance graph



MaxPlus MTP Cooler – Minimum payload testing
 (1 x Cold Red Blood Cells (2 – 6 °C) + 1 x Warm Plasma (22 – 25 °C))
 Ambient: Internal facility | **No bench time preconditioning**

Performance graph



MaxPlus MTP Cooler – Platelet pouch testing

Ambient: Internal facility | No bench time preconditioning

Performance graph

