WRG[®] PHASE CHANGE MATERIALS DATA SHEET

COOL PACKS

+5°C (+41°F)

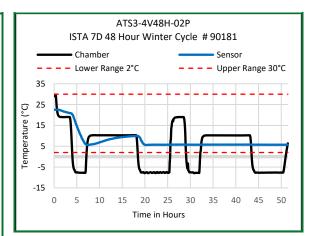
savENRG[®] Cool Packs are made with organic Phase Change Material PCM-OM05P. These Cool Packs are ideal for transporting sensitive refrigerated products such as red blood cells, biological samples, and vaccines in the +2°C to +8°C (+36°F to +46°F) range.

Features:

- Safe and reusable for thousands of cycles.
- Freezes and thaws specifically +5°C (+41°F).
- Suitable for commercial applications
- Encapsulated in flexible pouches or rigid HDPE bottles.

Application:

Maintain refrigerated payloads below +8°C (+46°F) in the Summer and above +2°C (+36°F) in the Winter for transportation of refrigerated biological specimens, refrigerated vaccines, Red Blood Cells (RBC), and Insulin.



PRODUCT



Standard Product Range for savENRG[®] Cool Packs

Order Online

Model Number	Туре	PCM Weight	Dimensions	Units per Case	Case Weight
OM05P-5X6-100V	Pouch	3.5oz / 100g	5" X 6" X 0.4"	50	15 lbs
OM05P-8X6-250V	Pouch	9oz / 250g	8" X 6" X 0.7"	25	18 lbs
OM05P-8X7-500	Bottle	17.5oz / 500g	8.75" X 7.5" X 0.875"	8	15 lbs
OM05P-10X10-1000	Bottle	36oz / 1000g	9.5" X 9.5" X 1.25"	6	19 lbs