



## Shippers keep sensitive products cold longer

**Minnesota Thermal Science, LLC, Plymouth, MN, unifies its most popular cold-chain protection products under Credo name, adds Credo 4-2178 Shipper, Credo Series 50M container.**

Both reusable containers rely on vacuum insulation panels plus patented Thermal Isolation Chamber, which surrounds critical contents with phase-change material. Credo 4-2178 Shipper maintains contents such as blood, biologics, reagents or pharmaceuticals at 1 to 10 Celsius (C) or 2 to 8 C for up to seven days without ice, gel packs or refrigerated transport. Longer safe transit time allows use of less expensive ground transportation for temperature-sensitive shipments. Credo Series 50M, world's first -50 C container, maintains contents at -50 C for three days, -18 C after five days without expense, restrictions of liquid nitrogen or refrigerated freight. Ideal for international shipments, where dry ice is often prohibited, Credo Series 50M protects frozen materials such as tissue samples, perishable pharmaceuticals despite extended transit times, unexpected customs delays. New Credo product line includes high-precision thermal lab testing; closed-loop container refurbishment; design consulting, prototyping; implementation services.

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