

* **Elimination of the Center Power Bus** – Caliente thermal targets can withstand concentrated fire throughout the center mass of the target without failure.

* **Robust Materials** – Caliente thermal targets are engineered and designed to withstand the extreme cold and wind at Fort Wainwright, Alaska to the extreme heat and wind found at Fort Bliss, Texas.

* **Semi-Self Healing Materials** – Caliente thermal targets can withstand 5 times the number of hits of our nearest competitor. 5 times the hits equals 5 times the value.

* **Redundant Power Bus** – Caliente thermal targets feature the widest power bus, enabling more direct hits to the bus without failure.

BENEFITS

- **Durable.** Material is nearly twice as thick as industry standard with limited self-healing/crack mitigating materials that limit damage to heater. Field testing has shown that a significant area of the thermal target can be compromised and still present a recognizable thermal image.
- **Realistic.** Present a threat-level thermal signature to effectively optimize live fire training, and can include realistic visuals as well.
- **Innovative.** Elimination of center bus bar is one of many design enhancements that yield a 12V target system comparable to the 120V system.
- **Safe.** Targets can be provided with protection to mitigate the potential for electrical shorts or shocks.
- **Cost Competitive.** Our durability-to-price ratio presents the best thermal target value on the market.

APPLICATIONS

- SIT (stationary infantry targets, or silhouettes)
- SAT (stationary armor targets)
- MIT (mobile infantry targets)
- MAT (mobile armor targets)
- E-type silhouettes
- Individual thermal targets
- Vehicular targets, including hulls, tracks, engines, turrets and wheels.
- Can also be provided to meet military requirements such as ICID (infantry combat identification targets) and VCID (vehicle combat identification targets)