



CSafe AX56L

Active Temperature Management Mobile System

The AX56L active mobile refrigeration and freezer system is a versatile, military-grade container with a rugged, ergonomic hard shell designed for transporting and storing temperature-sensitive, life-saving plasma, vaccines and medical supplies in the most extreme conditions and environments.

More than 5,000 of these unique portable systems are in service around the world, meeting critical cold chain needs for emergency management, disaster relief, humanitarian aid operations and combat zones.



Key Features



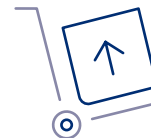
VIP technology maintains temperature setpoints at +4°C or -22°C while on AC or DC power



Globally compatible power options



Broad ambient operating range from -22°C to +43°C, maintained with AC (power) / DC (Battery)



Pull handle and wheels for single person transportation



Multiple internal tray options available for optimum load out



Forced air convection for optimal circulation of temperature conditioned air



Safety alarm indicates deviation from temperature setpoints



60 hours of battery life, +18 hours passive holdover in case battery runs out (indefinite life on AC power)



Data logging program monitors payload temperature, ambient temperature, battery status and voltage



No ice or coolants required



PAYLOAD (LITERS)
56.6



TEMPERATURE RANGE
-22°C and +4°C setpoints



DURATION (HOURS)
78 hrs at +4°C
18 hrs at -22°C

TEMPERATURE	PAYLOAD DIMENSIONS	PAYLOAD CAPACITY (INTERNAL TRAY)	EXTERNAL DIMENSIONS	INTERNAL BATTERY RUN TIME	POWER CONSUMPTION	EMPTY WEIGHT
-22°C and +4°C setpoints	457 x 356 x 300 mm 18 x 14 x 13 in	40 x 450ml/60 x 250ml*	1029 x 599 x 579 mm 40.5 x 23.6 x 22.9 in	34 hours at +43°C 60 hours at +25°C	55 watts at +49°C 35 watts at +43°C 12 watts at +25°C	68.9 kg 152 lbs

*Accommodates various blood pack sizes

Contact us at sales@csafeglobal.com

CSafe has a worldwide network of comprehensive service centers, manufacturing facilities, sales offices and local hub sites to provide solutions where and when you need them. With representatives across the Americas, EMEA and APAC, local and regional support is always available.