

Cell and Gene Therapy Cold Chain Logistics

Smart temperature-controlled pre-validated packaging solutions for transporting biologics.



Essential Solutions

Duration: 33hrs to 140hrs
Payload: 5ltr to 140ltr



Tested for Compliance

ISTA 7D Compliant



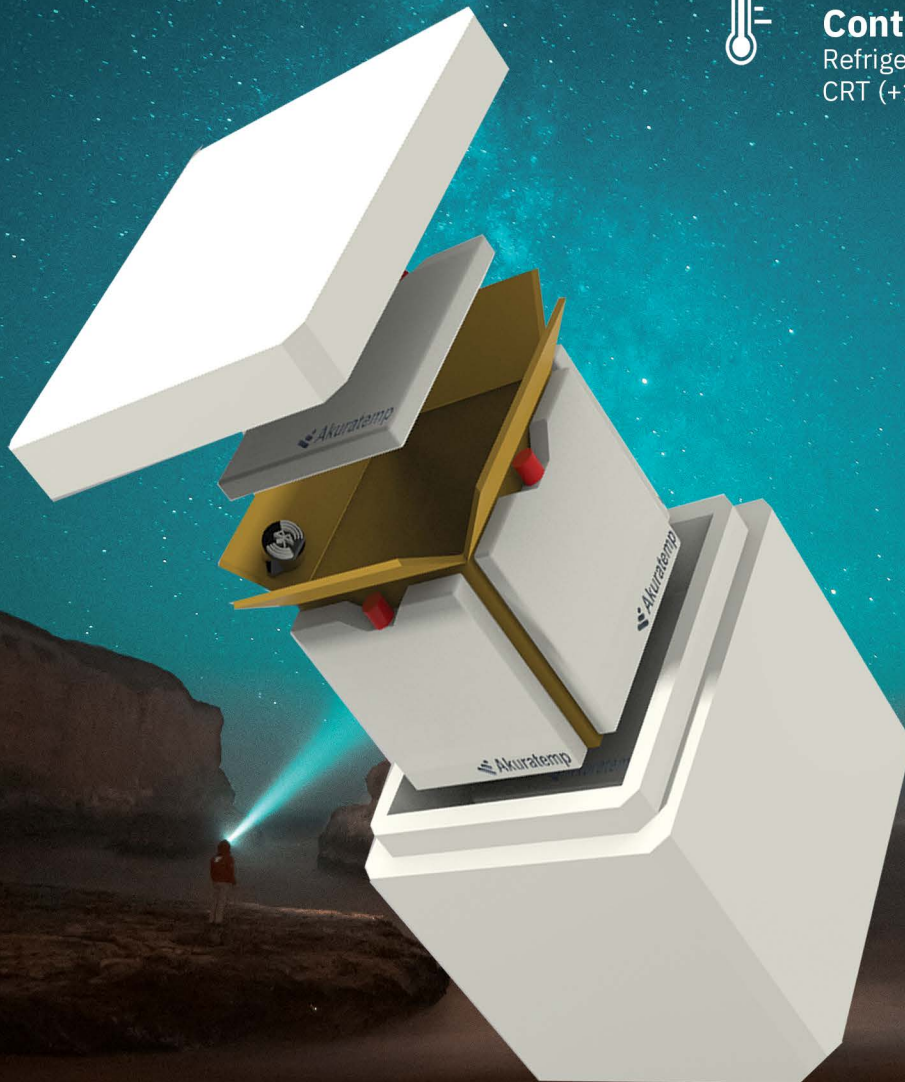
Remote Real-Time Monitoring

Bluetooth enabled



Accurate Temperature Control

Refrigerated (+2°C to +8°C)
CRT (+15°C to +25°C)



Pre-Validated Gene and Cell Therapy Shipping Solutions

Application	Model	Payload (Ltrs.)	Payload OD	Shipper OD	Weight (Lbs)	Dim Weight (Lbs)	7D Summer (hrs)	7D Winter (hrs)
Donor Cord Blood and Placenta Parcel Shipper								
REF (0°C to 10°C)	ATS7S-8L48H-10P	8	8x8x8"	15x15x15"	13	25	48	48
REF (2°C to 8°C)	ATS7S-5L48H-08P	5	8x8x5"	15x15x15"	16	25	48	72
Cell & Gene Therapy Product Shippers								
REF (2°C to 8°C)	ATS6L-7L72H-08P	7	9x9x5"	20x20x20"	39	58	72	72
REF (2°C to 8°C)	ATS6XL-7L140H-08P	7	9x9x5"	23x23x23"	46	88	140	140
REF (2°C to 8°C)	ATS7S-5L48H-08P	5	8x8x5"	15x15x15"	16	25	48	48
REF (2°C to 8°C)	ATS7S-8L33H-08P	8	8x8x8"	15x15x15"	13	25	33	48
REF (2°C to 8°C)	ATS7M-16L48H-08P	16	10x10x10"	18x18x18"	25	42	48	48
REF (2°C to 8°C)	ATS7L-28L48H-08P	28	12x12x12"	21x21x21"	47	67	48	48
REF (2°C to 8°C)	ATS7XL-38L56H-08P	38	14x14x12"	23x23x23"	66	88	56	72
CRT (15°C to 25°C)	ATS7S-8L72H-25P	8	8x8x8"	15x15x15"	13	25	72	96
CRT (15°C to 25°C)	ATS7M-16L48H-25P	16	10x10x10"	18x18x18"	25	42	72	48
CRT (15°C to 25°C)	ATS7L-28L48H-25P	28	12x12x12"	21x21x21"	47	67	48	48
CRT (15°C to 25°C)	ATS7XL-44L48H-25P	44	14x14x14"	23x23x23"	70	88	96	48

ABOUT AKURATEMP

Akuratemp develops custom-designed thermal packaging with an optimal weight to volume ratio to reduce waste and the cost of ownership. PCM technology inside Polyurethane Foam insulation is the foundation of our reliable and economical temperature-controlled packaging. IoT sensors with data visibility on our proprietary cloud-based monitoring system can track payload thermal integrity, package geo-location, and support supply chain management.

Akuratemp L.L.C.

170 Bradley Branch Rd., Suite #11, Arden, NC, 28704 Email: info@akuratemp.com Phone: 828.708.2510
www.akuratemp.com