

Reusable Temperature Controlled Package- VPU Series

Unitized/ full temperature/ elastic supply chain solution (pharmaceutical grade)



[Application]

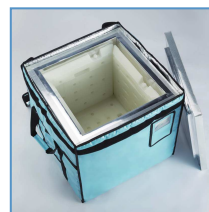
Long-distance transportation of refrigerated drugs, blood products, biological samples, diagnostic reagents, vaccines, clinical specimens, temperature-sensitive chemicals, and electronic products

[Switch temperature freely by PCM]

【W】 -60°C~-50°C	【E】 -30°C~-20°C
【K】 -25°C~-15°C	【B】 -20°C~-10°C
【F】 0°C~+4°C/+5°C	【C】 +2°C~+8°C
【D】 +15°C~+25°C	【J】 -10°C~0°C
【P】 +20°C~+30°C	【T】 +10°C~+20°C

[Feature]

- Duration: 48-72 hours
- Pre-qualified according to ISTA, WHO, GSP
- Made of PU+VIP as the insulation material
- Space-Efficient design, easy to Assemble with detailed SOP



01

Pre-qualified according to ISTA, WHO and GSP standard, equipped with SOP and factory validation report

03

Unique design with PU+VIP insulation material, integrated molding, easy to operate, reusable

05

Drop and impact resistance without deformation, with lifespan more than 3 years

02

In conformity with GSP requirement, the series of package is equipped with a GPRS wireless temperature and humidity monitoring system and cloud platform

04

Switch temperature freely by choosing different ice packs filled with different phase change material, one box with multi-purpose

Scientific verification

Real time monitoring of temperature and humidity

Reusable

Switch temperature freely

Long lifespan

+2°C~+8°C Precise temperature controlled package-VPU Series

+2°C~+8°C
Temperature Range

72h
Maximum Duration

150L
Maximum Volume

+15°C~+25°C Precise temperature controlled package-VPU Series

+15°C~+25°C
Temperature Range

72h
Maximum Duration

150L
Maximum Volume

-25°C~-15°C Precise temperature controlled package-VPU Series

-25°C~-15°C
Temperature Range

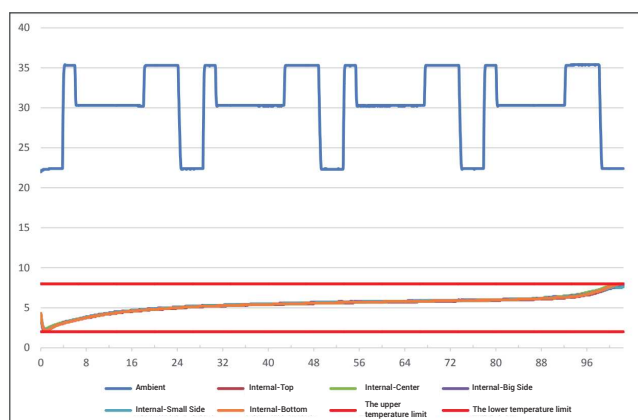
72h
Maximum Duration

150L
Maximum Volume

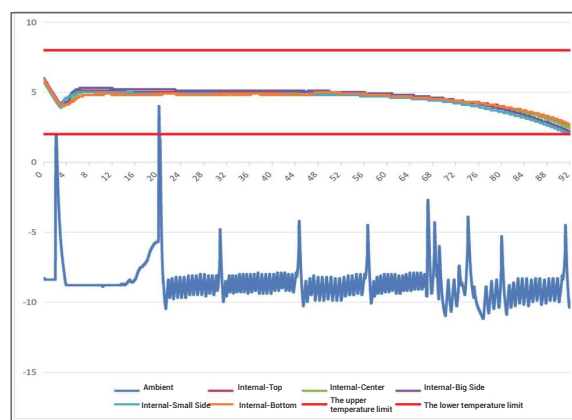
Temperature Range	Volume	External Dimensions	Inner Dimension	Payload Size	Material	Duration
CS-PU5AV	5L	375*375*375mm	230*230*230mm	170*170*170mm	PU/VIP	72-120hrs
CS-PU12AV	12L	415*415*410mm	285*285*285mm	230*230*230mm	PU/VIP	72-120hrs
CS-PU16AV	16L	465*465*465mm	318*318*318mm	265*265*265mm	PU/VIP	72-120hrs
CS-PU27AV	27L	590*375*510mm	490*275*410mm	450*215*360mm	PU/VIP	72-120hrs
CS-PU33AV	33L	512*512*512mm	392*392*392mm	340*340*340mm	PU/VIP	72-120hrs
CS-PU33AV	35L	520*520*520 mm	395*395*395mm	330*330*330mm	PU/VIP	72-120hrs
CS-PU60AV	60L	585*585*585mm	460*460*460mm	395*395*395mm	PU/VIP	72-120hrs
CS-PU66AV	66L	760*630*502mm	700*570*442mm	570*440*310mm	PU/VIP	72-120hrs
CS-PU73AV	73L	645*645*505mm	545*545*405mm	470*470*330mm	PU/VIP	72-120hrs
CS-PU110AV	110L	660*660*660mm	540*540*540mm	490*490*490mm	PU/VIP	72-120hrs
CS-PU125AV	125L	730*730*730mm	570*570*570mm	510*510*510mm	PU/VIP	72-120hrs
CS-PU150AV	150L	580*750*650mm	704*604*504mm	650*550*450mm	PU/VIP	72-120hrs

[Validation Test Graph]

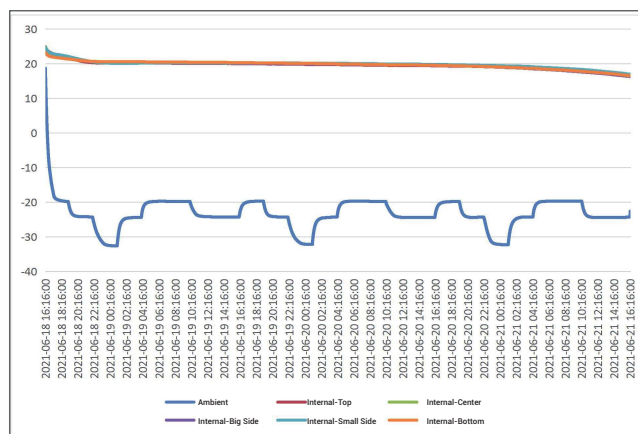
ISTA 7D HOT
+2°C TO +8°C FOR 100:00HRS



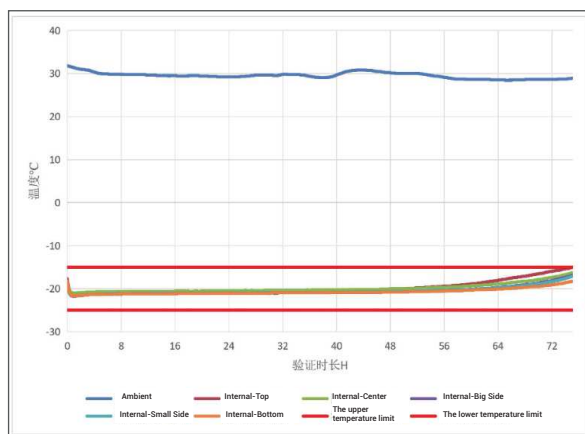
ISTA 7D COLD
+2°C TO +8°C FOR 90:00HRS



ISTA 7D COLD
+15°C TO +25°C FOR 72:00HRS



ISTA 7D HOT
-25°C TO -15°C FOR 72:00HRS



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