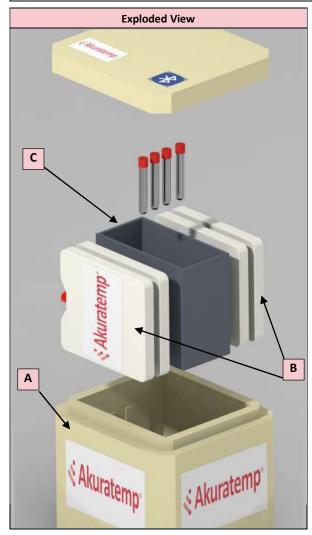
PRODUCT DATA SHEET

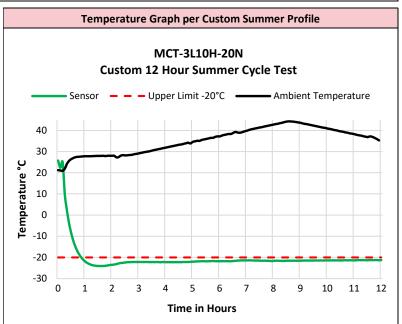
828.708.7178 www.akuratemp.com

Frozen Universal 3Ltr Medical Courier Tote

Model Number: MCT-3L10H-20N

Description: Multi-use Medical Courier Tote with 12" x 11" x 10.5" external dimensions and 3 Liter payload volume. Validated to keep payload Frozen below -20°C for 10 hours in Summer per custom cycle with 15 second opening every 15 minutes.





| Holdover Time per Custom Summer Profile | | | | | | | |
|---|-------------------|---------------------|---------------|--|--|--|--|
| Test | Open | Payload Temperature | Holdover Time | | | | |
| Summer Cycle | 15 sec per 15 min | Below -20°C | 10 hours | | | | |
| Winter Cycle | - | - | - | | | | |

| Product Specifications | | | | | | | | | |
|------------------------|------|------|------------------|---|--------------------|-------------|--------------------|---|---------|
| External Dimension | ns | 12" | l1" x 10.5" | P | Payload Dimensions | | 7" x 7" x 3" | | |
| Payload Volume | 3 Li | ters | ers Actual Weigh | | | 11 lbs. | Dimensional Weight | | 11 lbs. |
| Pallet Quantity | | | 84 | | Estimat | ed Number o | f Uses | - | |

| # | Bill of Materials | | Bill of Materials | | Weight | Qty | Conditioning Instructions |
|---|-------------------|---------------------|-------------------|---|---|-----|---------------------------|
| А | ML1212110 | PUF Shipper | 1.75 lbs. | 1 | Store at room temperature of +20°C to +25°C for at least 24 hours prior to use. | | |
| В | HS26N-8X7-750-AT | PCM Ice Pack | 2.0 lbs. | 4 | Condition in a freezer operating at -35°C for 48 hours prior to use. | | |
| С | RGE 20 SPF/DPF | Foam Insert | 0.10 lbs. | 1 | Store at room temperature of +20°C to +25°C for at least 24 hours prior to use. | | |
| D | S-22636 | 12X11X11" Outer Box | 0.80 lbs. | 1 | Store at room temperature of +20 C to +25 C for at least 24 hours prior to use. | | |