

# TXT24

### Rugged. Reliable. Ready.

The new Toro animal insemination refrigerator provides even longer hold times for extended-term storage at cryogenic temperatures, with the durability and performance needed under the most rugged conditions.

## Innovative features that work harder for you:

- Rugged Lightweight ribbed aluminum exterior construction and magneformed joints for maximum structural integrity.
- Reliable Designed and constructed to stringent specifications and the highest quality requirements.
- Ready When you need it, samples can be easily retrieved and stored for an extended period of time.





Taylor-Wharton





## TXT24

| Forged Aluminum Canister<br>Handles for Better Grip<br>Recessed<br>Locking Tab | Durable Hinged Lid<br>Numerical<br>Canister<br>Index Ring    |
|--|--|
| High Strength Necktube with Magneformed Joints                                 | Large Contoured Handles for Enhanced Ergonomics              |
| Super Insulation and Vacuum Provide Extended Liquid Nitrogen Holding Time      | Stainless<br>Steel<br>Canisters                              |
| Lightweight Ribbed Aluminum Exterior for Maximum Structural Integrity          | Tapered Spider for Easier Insertion and Removal of Canisters |

| Mod  | lel  | TXT24      |
|--|------|------------|
| Static Holding Time Days <sup>(1)</sup>    |      | 253        |
| Working Time Days <sup>(2)</sup>           |      | 158        |
| Evaporation Rate (liters/days)(1)          |      | 0.095      |
| Liquid Nitrogen Capacity (liters)          |      | 24         |
| Weight Empty                               | lbs. | 26.2       |
|  | kg   | 11.9       |
| Weight Full <sup>(3)</sup>                 | lbs. | 69         |
|  | kg   | 31.3       |
| Neck Diameter                              | in.  | 2.18       |
|  | mm   | 55.4       |
| Overall Height                             | in.  | 25.8       |
|  | mm   | 655        |
| Overall Diameter                           | in.  | 15.6       |
|  | mm   | 396        |
| Number of Canisters                        |      | 6          |
| Canister Dimensions                        | in.  | 1.65 x 11  |
|  | mm   | 41.9 x 279 |
| Number of 1.2 ml & 2.0 ml Vials — (5/Cane) |      | 210        |
| Number of 1/2 cc Straws — (10/Cane)        |      | 720        |
| Number of 1.2 cc Straws — Bulk (1) Level   |      | 1122       |
| Optional Accessories                       |      |            |
| Roller Base                                |      | R018-8C00  |
| Low-Level Alarm                            |      | R021-8C15  |

- (1) Evaporation Rate and Static Holding Time are nominal. Actual rate may be affected by the nature of the contents, atmospheric conditions, container history and manufacturing tolerances
- (2) Working Time is arbitrary, reference-only value to estimate container performance under the actual operating conditions.
- (3) Without Canisters.



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