



Series

SEMEN TANKS

Specifically designed for the every day requirements of laboratory and biorepository operations



- Universal canister compatibility
- Available in dual configuration
- Fits in standard shipping boxes and containers
- Rugged ribbed high-strength aluminum body, magneformed necktube design and more durable paint
- Superior vacuum performance with insulation technology that delivers maximum holding times
- Lockable lid with enlarged opening for seals or securing ties

| SPECIFICATIONS | TW20 | TW24 | TW34 | TW35-6 | TW35-10 | TW47-6 | TW47-10 |
|------------------------------|------------|-------------|----------|-----------|-----------|------------|------------|
| LN ₂ Capacity (L) | 21 | 24 | 34 | 35 | 35 | 48 | 48 |
| Static Hold Time (Days) | 135 | 218 | 123 | 130 | 130 | 123 | 123 |
| Evap. Rate (Liters/Day) | 0.095 | 0.110 | 0.180 | 0.27 | .027 | 0.390 | 0.390 |
| DIMENSIONS | | | | | | | |
| Necktube (in/mm) | 2.2/55.9 | 2.38 (60.4) | 3.5/88.9 | 4.7/119.4 | 4.7/119.4 | 5/127 | 5/127 |
| Overall Dia. (in/mm) | 14.5/368.3 | 14.5/368.3 | 18/457.2 | 18/457.2 | 18/457.2 | 20/508 | 20/508 |
| Height (in/mm) | 26/660.4 | 27.3/693.4 | 27/685.8 | 27/685.8 | 27/685.8 | 26.5/673.1 | 26.5/673.1 |
| WEIGHT | | | | | | | |
| Empty (lb/kg) | 26/11.8 | 26.2 (11.9) | 35/15.9 | 35/15.9 | 35/15.9 | 31.5/14.3 | 31.5/ 4.3 |
| Full Weight (lb/kg) | 63/28.6 | 69.0 (31.3) | 94/42.6 | 96/43.5 | 96/43.5 | 120/54.4 | 120 / 54.4 |
| CAPACITY | | | | | | | |
| Number of Canisters | 6 | 6 | 6 | 6 | 10 | 6 | 10 |
| Canister Diameter (in/mm) | 1.65/41.9 | 1.89/48 | 2.8/71.2 | 3.7/94 | 2.64 x 67 | 4.0/101.6 | 2.8 / 71.1 |

DUAL CONFIGURATION

TW Freezers are also available in dual-configuration for quick charge with leak back absorbent protection – *avoid irritating hazardous shipment supplemental charges!*



MADE IN USA



855.750.8191 | sales@ICBiomedical.com
www.ICBiomedical.com
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