



# Series

## LN2 FREEZERS



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	TW47-6	TW47-10
LN <sub>2</sub> Capacity (L)	21	24	34	48	48
Static Hold Time (Days)	135	218	123	76	76
Evap. Rate (Liters/Day)	0.095	0.110	0.180	0.390	0.390
DIMENSIONS					
Necktube (in/mm)	2.2 / 55.9	2.38 (60.4)	3.5 / 88.9	5 / 127	5 / 127
Overall Dia. (in/mm)	14.5 / 368.3	14.5 / 368.3	18 / 457.2	20 / 508	20 / 508
Height (in/mm)	26 / 660.4	27.3 / 693.4	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	31.5 / 14.3	31.5 / 14.3
Full Weight (lb/kg)	63 / 28.6	69.0 (31.3)	94 / 42.6	120 / 54.4	120 / 54.4
CAPACITY					
Number of Canisters	6	6	6	6	10
Canister Diameter (in/mm)	1.65 / 41.9	1.89 / 48	2.8 / 71.2	4.0 / 101.6	2.8 / 71.1
.5 cc Straws on Canes	660		2100	3900	3200

## DUAL CONFIGURATION

All TW Freezers are 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](mailto:sales@ICBiomedical.com)  
[www.ICBiomedical.com](http://www.ICBiomedical.com)  
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