



TW 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	18.8/477.5	18.8/477.5	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 11	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



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