



# LS Series

Vial Storage

# TW LS750

## VIAL STORAGE



For liquid- or vapor-stage vial storage in convenient box-type racks.



| SPECIFICATIONS               | LS750 |
|------------------------------|-------|
| LN <sub>2</sub> Capacity (L) | 35    |
| Static Hold Time (Days)      | 130   |
| Evap. Rate (Liters/ day)     | 0.27  |
| DIMENSIONS                   |       |
| Necktube (in/mm)             | 4.7   |
| Overall Dia. (in/mm)         | 18.8  |
| Height (in/mm)               | 26.8  |
| WEIGHT                       |       |
| Empty (Lbs)                  | 39    |
| Full (Lbs)                   | 101.3 |

## FEATURES

- Convenient Storage Systems – rack index location ring and internal location fixture, computer compatible box storage for simple inventory management
  - Number of Racks: 6
  - Number of Shelves / Rack: 5
  - 2 ml Vial Capacity: 750
- In vapor-phase storage, temperature at the top of racks is -190°C.
- High strength aluminum body and magneformed necktube design
- Superior vacuum performance with super insulation provides maximum holding times
- Security – Accessory low-level alarm and CS100 controller are available with remote connection capability
- Lockable lids



800.886.2796 | Fax 317. 297.7988  
sales@ICBiomedical.com  
www.ICBiomedical.com

# TW LS3000

## VIAL STORAGE



For liquid- or vapor-stage vial storage in convenient box-type racks.



| SPECIFICATIONS               | LS3000 |
|------------------------------|--------|
| LN <sub>2</sub> Capacity (L) | 81     |
| Static Hold Time (Days)      | 106    |
| Evap. Rate (Liters/Day)      | 0.76   |
| DIMENSIONS                   |        |
| Necktube (in)                | 8.5    |
| Overall Dia. (in)            | 26.9   |
| Height (in)                  | 28.8   |
| WEIGHT                       |        |
| Empty (Lbs)                  | 70     |
| Full (Lbs)                   | 214.2  |

## FEATURES

- Convenient Storage Systems – rack index location ring and internal location fixture, computer compatible box storage for simple inventory management
  - Number of Racks: 6
  - Number of Shelves / Rack: 5
  - 2ml Vial Capacity: 3000
- In vapor-phase storage, temperature at the top of racks is -190°C.
- High strength aluminum body and magneformed necktube design
- Superior vacuum performance with super insulation provides maximum holding times
- Security – Accessory low-level alarm and CS100 controller are available with remote connection capability
- Lockable lids



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# TW LS4800

## VIAL STORAGE



For liquid- or vapor-stage vial storage in convenient box-type racks.



| SPECIFICATIONS               | LS4800 |
|------------------------------|--------|
| LN <sub>2</sub> Capacity (L) | 130    |
| Static Hold Time (Days)      | 153    |
| Evap. Rate (Liters/Day)      | 0.85   |
| DIMENSIONS                   |        |
| Necktube (in)                | 8.5    |
| Overall Dia. (in)            | 26.9   |
| Height (in)                  | 35.1   |
| WEIGHT                       |        |
| Empty (Lbs)                  | 90     |
| Full (Lbs)                   | 312.4  |

## FEATURES

- Convenient Storage Systems – rack index location ring and internal location fixture, computer compatible box storage for simple inventory management
  - Number of Racks: 6
  - Number of Shelves / Rack: 8
  - 2ml Vial Capacity: 4800
- In vapor-phase storage, temperature at the top of racks is -190°C.
- High strength aluminum body and magneformed necktube design
- Superior vacuum performance with super insulation provides maximum holding times
- Security – Accessory low-level alarm and CS100 controller are available with remote connection capability
- Lockable lids



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# TW LS6000

## VIAL STORAGE



For liquid- or vapor-stage vial storage in convenient box-type racks.



| SPECIFICATIONS               | LS6000 |
|------------------------------|--------|
| LN <sub>2</sub> Capacity (L) | 165    |
| Static Hold Time (Days)      | 194    |
| Evap. Rate (Liters/Day)      | 0.84   |
| DIMENSIONS                   |        |
| Necktube (in)                | 8.5    |
| Overall Dia. (in)            | 26.9   |
| Height (in)                  | 39     |
| WEIGHT                       |        |
| Empty (Lbs)                  | 121    |
| Full (Lbs)                   | 410    |

## FEATURES

- Convenient Storage Systems – rack index location ring and internal location fixture, computer compatible box storage for simple inventory management
  - Number of Racks: 6
  - Number of Shelves / Rack: 10
  - 2ml Vial Capacity: 6000
- In vapor-phase storage, temperature at the top of racks is -190°C.
- High strength aluminum body and magneformed necktube design
- Superior vacuum performance with super insulation provides maximum holding times
- Security – Accessory low-level alarm and CS100 controller are available with remote connection capability
- Lockable lids



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