



# LS Series

LABORATORY SYSTEMS

# TW LS750

## LABORATORY SYSTEMS



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
- Lockable lids



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[www.ICBiomedical.com](http://www.ICBiomedical.com)  
Made In USA

# TW LS3000

## LABORATORY SYSTEMS



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
- Lockable lids



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# TW LS4800

## LABORATORY SYSTEMS



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

## LABORATORY SYSTEMS



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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