



# Cool. Calm. Collected.

Knowing your semen samples are secure gives you peace of mind that your investment, your herd's future and your family's financial security are safe and protected.



MADE IN USA

## A 60+ Year Legacy of Innovative Cold Chain Storage & Transport Technology

### TW CX SERIES VAPOR SHIPPERS



For the safe transport of biological samples in vapor phase.

**MODELS: CX100, CXR100 & CXR 500**

- Advanced Concept Adsorbent enables faster charging
- Complies with IATA regulations for open cryogenic receptacles
- Rugged construction and superior vacuum performance with super insulation for maximum holding times
- Lockable lid

### TW XT SERIES LN<sub>2</sub> EXTENDED TIME SMALL FREEZERS

For long-term storage at cryogenic temperatures.

**MODELS: 3XTL, 8XTL, 10XT, 20XT & 34XT**

- Rugged ribbed high-strength aluminum body, magneformed necktube design and more durable paint
- Versatile storage system
- Superior vacuum performance with super insulation for maximum holding times
- Lockable lid



### TW HC SERIES LN<sub>2</sub> HIGH-CAPACITY SMALL FREEZERS



For long-term storage of large quantities at cryogenic temperatures.

- Rugged ribbed high-strength aluminum body, magneformed necktube design and more durable paint
- Numbered index ring and tapered internal canister locator
- Superior vacuum performance with super insulation for maximum holding times
- Lockable lid

**MODELS: 12HCL, 20HC, 34HC, 35HC, 35VHC, 38VHC, 38HC & 38WD**

**TW AI24 & XT21-AI  
LN<sub>2</sub> SMALL FREEZERS**



These animal insemination small freezers provide greater capacity and security.

- Rugged – Lightweight ribbed aluminum exterior construction and magneformed joints for maximum structural integrity
- Reliable – Designed and constructed to stringent specifications and the highest quality requirements
- Ready – When you need it, samples can be easily retrieved and stored for an extended period of time



**IC VAPOR SHIPPERS**

For the safe transport of biological samples in vapor phase.

**MODELS: 2VS, 4VX, 7VS, 20VS, Jumbo Shipper & Shipper X**

- Advanced Concept Adsorbent enables faster charging
- Complies with IATA regulations for open cryogenic receptacles
- Rugged construction and superior vacuum performance with super insulation for maximum holding times
- Lockable lid

**IC ARCTIC SMALL FREEZERS**

Designed for the safe transport and storage of biological samples.

**MODELS: 2VS, 4VX, 7VS, 20VS, Jumbo Shipper & Shipper X**

- Rugged lightweight aluminum construction
- Enhanced necktube strength
- Convenient specimen loading and unloading
- Greater efficiency & low LN<sub>2</sub> loss
- Durable exterior finish
- Lockable lid / insert



**IC DEWARs**

For safe storage and dispensing of small accounts of liquid nitrogen.

**MODELS: 3D, 5D, 6D, 10D, 20D, 35D, 35DX, 50D & 100D**

- Rugged, lightweight aluminum design
- Designed for long-lasting performance
- 5-year vacuum warranty





Indianapolis, Indiana  
Theodore, Alabama  
Cartersville, Georgia

## IC Biomedical: Premium-quality cryogenic storage and transport equipment manufacturer.

Capitalizing on a 64-year legacy of cold chain storage and transport technology, IC Biomedical brings new life to the cryogenic equipment market. With the merger of well-established providers – International Cryogenics, Inc. and Worthington's Life Sciences Cryogenic Equipment Group (formerly Taylor Wharton CryoScience products) – IC Biomedical is poised to build even better systems for the global biomedical research and development, healthcare, biorepository, pharmaceutical, biotechnology, IVF and animal husbandry markets.

With TW and ICI's foundation as its bedrock, IC Biomedical delivers cryogenic storage, transportation and data management product lines that exceed world-class quality standards and provide security for animal breeders and laboratory operators.

*"We know your business.  
We are committed to  
manufacturing your  
cryogenic storage and  
transport equipment  
the way you would  
manufacture it  
yourself."*

- Steve Shaw  
CEO, IC Biomedical

In addition to offering well-known brands, IC Biomedical has a leadership team with nearly two centuries of experience in the cryo/bio industry – more than all other cryogenic storage and transport equipment manufacturers combined. The IC Biomedical team is maximizing the successful infrastructure and longevity of the newly merged brands and pioneering a cryogenic company primed for the future. Co-owned by private equity and management leadership, IC Biomedical provides an entrepreneurial, agile and nimble partner for its customers.

By uniting with the best distribution network, sourcing from trusted, high-quality suppliers, and using the knowledge earned through decades of industry innovation, IC Biomedical is the future of AI storage and transport.

## A 64-year legacy of cold chain storage and transport technology



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