



# Taylor-Wharton® Corporate Overview

275 Years of Cryogenic Equipment Innovation

# Continued Tradition of **Growth and Innovation** in Cryogenic Excellence

2018 2016 2017 2015 DOHMEYER TOMCO Eleet Cryogenics, Inc. Dohmeyer JV to design. North American distribution and stocking engineer, and manufacture partnerships with RMI and Eleet cryogenic freezers in North Acquired TOMCO2, global Cryogenics. Manufacturing and America leader in CO2 equipment distribution partnership-Beijing and solutions further expanding TW's North American manufacturing footprint AIR WATER INC. XL-45-**CRYOFIN** Air Water 100% stock purchase acquisition of Acquired all Cryofin Taylor-Wharton Malaysia intellectual property and assets to expand TW MicroBulk Solutions vaporization and Taylor Wharton Malaysia expansion Vacuum Insulated Pipe Complete design and feature increasing production capacity by 33% technology redesign of MicroBulk line including addition of 5000 Liter unit to portfolio

#### **Air Water Stock Purchase Overview**

- Headquartered in Osaka, Japan with annual turn over \$5.8BB (primarily in Japan)
- >12,000 Employees
- Market leader in Industrial Gas and Cryogenic Equipment
- Corporate goal to reach \$9.0BB by fiscal year 2020
- All cash stock purchase of Taylor-Wharton Malaysia in 2015
- Long term strategic growth plan through organic growth and acquisitions



Growth and innovation through Taylor-Wharton's manufacturing technology and sales reach fused with Air Water's cryogenic technology.

#### **Global Locations**



Expanding **global footprint** in engineering, production, and sales with distribution **to over 60 countries** worldwide.

## **Taylor-Wharton Global Market Segments**



Large scale, engineered storage and transportation equipment for Industrial Gas and LNG applications



Complete range of storage and distribution equipment to meet the needs of the entire cryogenic cold chain supply



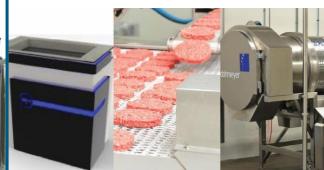
Cryogenic refrigeration systems for the food processing, pharmaceutical, aeronautic, plastics and steel industries



















**Commercial Cryogenic Storage** 



#### **Atmospheric Bulk Tanks**

- Vertical & Horizontal
- 900 15,000 Gallons
- Up to 500psi



#### **MicroBulk**

- Standard sizes from 1000-5000 Liters
- Universal Auto-Fill
- Up to 3500SCFH



#### **Liquid Cylinders**

- Standard sizes from 100-240 Liters
- 5 Year vacuum warranty



#### easyCarb Beverage Carbonation

- Newly redesigned for convenience and simplicity
- Standard sizes from 300 to 750 lbs



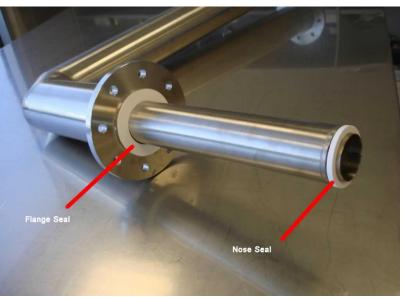
Ambient & Specialty Vaporizers and Vacuum Insulated Pipe (VIP)

- Ambient Aluminum Vaporizers
- Vacuum Insulated Pipe (VIP)
- Ambient High Pressure
   Cylinder Filling Vaporizers
- Specialty Vaporizers electric, steam, auto-switch
- Large Capacity Pressure Building Coils



Ambient & Specialty Vaporizers and Vacuum Insulated Pipe (VIP)

Vacuum Insulated Pipe (VIP)







## Microbulk Product Page

- Newly improved design, greater flow rates and controls access
- 1000-5000 Liter models with complete range of working pressures
- Universal Auto Shut Off can be filled with any cryogenic delivery truck
- 3500SCFH 3 times higher flow rates than previous generation MicroBulk designs
- Isolation and extended stem valves standard features on all designs



# Cryogenic Equipment

#### Cryobiology

- Enzymes
- Human Reproduction
- LAB & Probiotics
- Veterinary Reproduction



#### **Environment &** Recycling

- **Phlegmatization**
- Recycling of Solids
- Rendering Plants
- **Tires**
- Waste Water Treatment



#### Food & Beverage

- Bakery & Confectionery
- Dairy & Ice Cream
- Fish & Seafood
- **Food Distribution**
- Ready Meals









DOHMEYER

# Leadership Team



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