BREWING INDUSTRY SOLUTIONS

STATCO-DSI
PROCESS SYSTEMS
Complete support …

Whether you are a start-up, a well-established craft brewery or a market leading brand – you can benefit from Statco-DSI’s expertise in the cold process area. Our catalog of high-quality equipment ranges from complete systems to process units to components. From our brewery engineering center in St. Louis and our local engineering and fabrication shops nationwide, we can help you maximize production and ensure product quality.

**TOTAL BREWING SYSTEMS**

**Brewery Piping Design**

*Automated mix proof valve systems*
*Semi-automated pipe fences*

Both systems are designed to streamline installation and ensure performance.
- Compact swivel fence systems
- Prefabricated valve matrixes and pipe fences
- Pre-wired manifolds and fences
- 24V, ASI or DeviceNet™ feedback
- FAT completed before shipping

**Brewery Process Units**

*Deaeration/Carbonation/Nitrogenation*

- Installation flexibility – easily integrated into existing process
- Reduces installation, capital costs – less energy required than other brands
- Smaller footprint – conserves valuable plant floor space
- Product consistency – two stream mass metered injection delivers accurate mass transfer ratio
- Product quality – fast feedback minimizes variance in quality parameters

**Dry Hopping**

- Fully portable for manufacturing flexibility
- Improved flavor, aroma and efficiencies
- Easy setup and operation with options including
  - auto CO₂ purge sequence
  - proportional hop to beer flow
  - fully automated delivery system
- Zero dissolved oxygen pickup
- Accessed from ground level for operator safety
- American made

**Dry Hop Module**

**Yeast Management**

- Storage
- Injection
- Harvest
- Propagation

**Blending/Dosing**

- Saves space, energy – multi-stream dosing without blending tanks
- Improves quality, extends yields – mass meter ratio dosing ensures accuracy
- Saves time – fast acting proportional control quickly adjusts to error
- Reduces changeover time – fully cleanable without take down, requires less cleaning chemicals

**Clean-In-Place**

Single use and recovery – ensures effective cleaning while minimizing cycle time, lowering chemical usage and reducing water and utility costs
for cold processing

**Filler Changeover Technology**

- Increased product yield
  - near zero beer loss on filler changeover
- Increased production efficiency
  - reduced style changeover times

**Process Automation**

Selected control system partners matched to your project requirements
- Turnkey control systems
- System design and electrical drawings
- Logic and operator interface programming
- Electrical installation
- Commissioning and start-up
- Turnover documentation

**Components**

Statco-DSI has grown to be the largest sanitary component distributor in the US, representing 100+ of the leading manufacturers. We’re the number one distributor for Anderson Instruments, Fristam Pumps and Südmo valves.

**Instrumentation**
- pH
- CO₂
- O₂
- Alcohol
- Mass flow
- Turbidity
- Temperature
- Pressure

**Pumps and Pump Carts**
- Valves
  - Single seat
  - Mix proof
  - Butterfly

**Spray Devices**
- Static
- Rotary

**Filtration**
- Hoses
24-Hour Parts and Service  800-421-0362

Corporate Headquarters
Statco-DSI
7595 Reynolds Circle
Huntington Beach, CA  92647
P:  714-375-6300
Parts:  800-421-0362

Brewery Engineering Center
Statco-DSI
4630 West Florissant Avenue
St. Louis, MO 63115
P:  314-382-1525
Parts:  800-342-5374

Sales, Engineering and Fabrication
Statco-DSI
1963 S. Argonaut Street
Stockton, CA  95206
P:  209-547-1555
Parts:  800-498-1555

Statco-DSI
901 Algona Blvd. N. Ste. F
Algona, WA  98001
P:  253-397-4006
Parts:  800-552-7376

Statco-DSI
7509 S. 5th Street #112
Ridgefield, WA  98642
P:  360-727-6837
Parts:  800-552-7376

Statco-DSI
2500 South 2300 West
Salt Lake City, UT  84119
P:  801-975-0102
Parts:  800-423-2152

Statco-DSI
1111 Jupiter Road Suite #112E
Plano, TX  75074
P:  972-423-1941
Parts:  800-421-0362

Statco-DSI
117 South West End Avenue
Lancaster, PA  17603
P:  717-209-7125
Parts:  800-421-0362

Statco-DSI
1818 Linn Street
North Kansas City, MO 64116
P:  816-472-0011
Parts:  800-825-0011

Refrigeration Shop
Statco-DSI
302 S. 3rd Street
Girard, IL 62640
P:  217-622-3985

visit our website at www.statco-dsi.com OR email us at info@statco-dsi.com

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