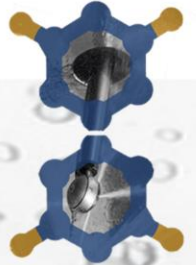




# cGMP WASHING SOLUTIONS FOR PHARMACEUTICALS & BIOTECHNOLOGY



**FOR MORE THAN 20 YEARS IWT HAVE SPECIALIZED IN THE DESIGN, MANUFACTURE AND INSTALLATION OF ENERGY EFFICIENT AND ENVIRONMENTALLY FRIENDLY WASHING SYSTEMS.**

Innovative IWT high performance washing solutions have been installed in life science and pharmaceutical companies worldwide.

## HIGH PRESSURE CLEANING SYSTEMS

### 1 Mobile M-Line:

- Single pass high pressure
- Water pressure up to 70 bar/40 LPM
- Short cycle time ~ 2 min
- Various accessories for cleaning bins, drums and more



### 2 C-Line:

- Chamber made of 316L, <math><0.6\mu\text{m}</math>
- Single or double door
- HEPA filtered drying
- TOC/conductivity monitoring



### 3 S-Line:

- CIP System
- Chemical dosage system available
- Bioreactors to large tanks



## GMP PARTS WASHERS

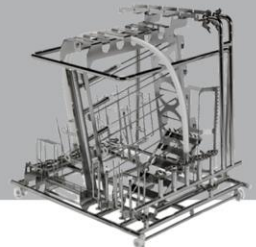
### 1 200 and 300 Series:

- Single or double doors
- Chamber made of 316L, <math><0.6\mu\text{m}</math>
- Steam or electric heating
- HEPA filter drying
- TOC/conductivity monitoring



### 2 Custom parts racks:

- Dedicated loading positions
- Fully drainable and dried
- Modeling and digital simulation of water path for proof of design



## CABINET WASHERS

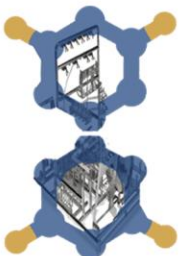
### 1 650C:

- Separate wash and rinse circuits
- Steam or electric heating
- Single or double door



### 2 900C:

- Large parts; pallets, drums, buckets
- Quick disconnect for custom designed roll in parts racks
- Sanitization cycle with clean steam

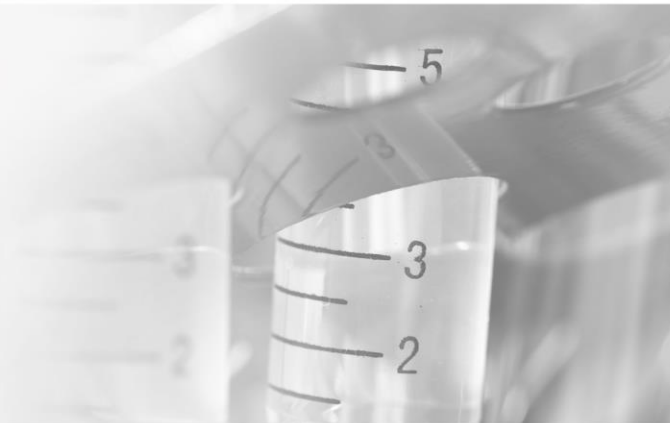




# ALSO FROM **STEQ America** PREMIUM LABORATORY EQUIPMENT & SERVICES

**STEQ AMERICA IS DEDICATED TO HELPING BIOTECHNOLOGY AND PHARMACEUTICAL COMPANIES FIND THE RIGHT SOLUTIONS TO BE LEADERS IN THEIR INDUSTRY.**

We do this by providing premium products made by leading European manufacturers that feature the latest innovative technologies with the highest standards that provide lifetime reliability.



## **GERMAN ENGINEERED & MANUFACTURED TESTERS FOR:**

- 1** • Dissolution
- Physical testing
- All-purpose R&D



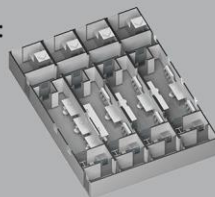
## **DANISH MANUFACTURED ULT FREEZERS FOR STORING:**

- 2** • Biological reagents
- Specimens
- Stem cells
- Sperm
- Medicines
- Vaccines
- DNA



## **US-BUILT CLEANROOM CONTAINMENT PODS®**

- 3** • Custom designed & turnkey solutions
- Flexible, autonomous & mobile
- Pre-fabricated for your facility, including:
  - Gene & cell therapy manufacturing
  - Plant growth



## **GERMAN ENGINEERED SAFETY STORAGE CABINETS FOR STORING:**

- 4** • Hazardous & flammable materials
- HPLC waste collection and storage, including:
  - Intelligent security software with 80,000 programmable options



## **SERVICES & SUPPORT**

- Equipment commissioning/validation
- Installation & operation qualification
- Calibrations
- Technical support
- Service contracts
- Operator & technician training
- Process optimization
- Preventive & corrective maintenance
- Extended warranty options



Is it time for you to upgrade your laboratory equipment?  
**Contact us today. p: (267) 245-7010, e: [info@steqamerica.com](mailto:info@steqamerica.com)**  
**or visit us at: 1456 Ferry Road #501, Doylestown, PA 18901**

