



# PROSYS SAMPLING & CONTAINMENT OVERVIEW

JOHN CORR  
HEAD OF GLOBAL SALES  
SAMPLING DIVISION



Assembly / Test / HQ facility – 35,000sq.ft



New Manufacturing facility – 20,000sq.ft



ProSys  
Manufacturing  
Capability

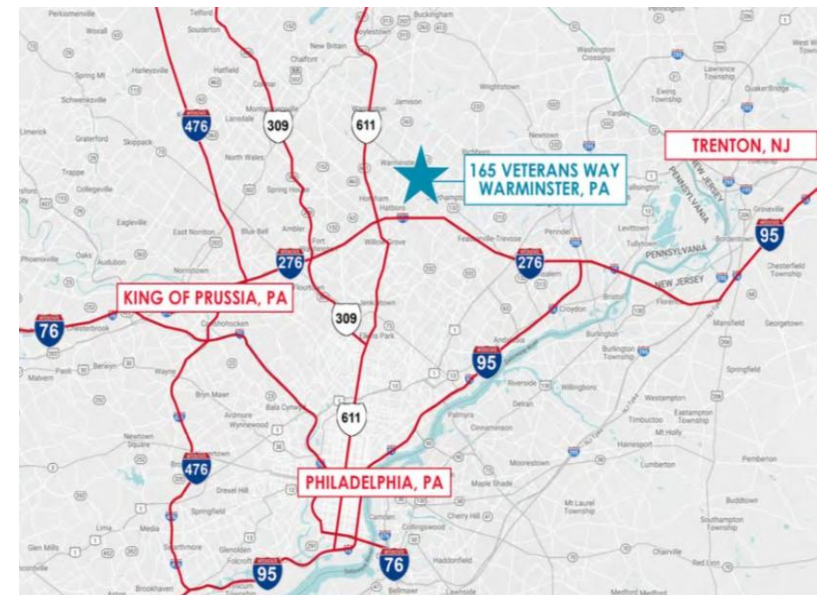


# US Sales Support and Service Centre



## 165 Veteran's Way, Warminster, PA

- Ideally located to service PA, NJ, DE, MD and general US East Cost
- 1hr from Rahway
- 15,000sq.ft facility
- 24' high ceiling



Design /  
Construct  
Considerations

A sample is representative when it is taken by a selection method that is both:

- Accurate
- and
- Reproducible

## Design / Construct Considerations

### Keep the system as simple as possible

- Minimize the distance traveled by the product
- Minimize the components
- Review seal materials
- We put ourselves in the shoes of the operator and maintenance teams

# Inline Sampling Valve



Inline Sampling  
Valve  
with Containment

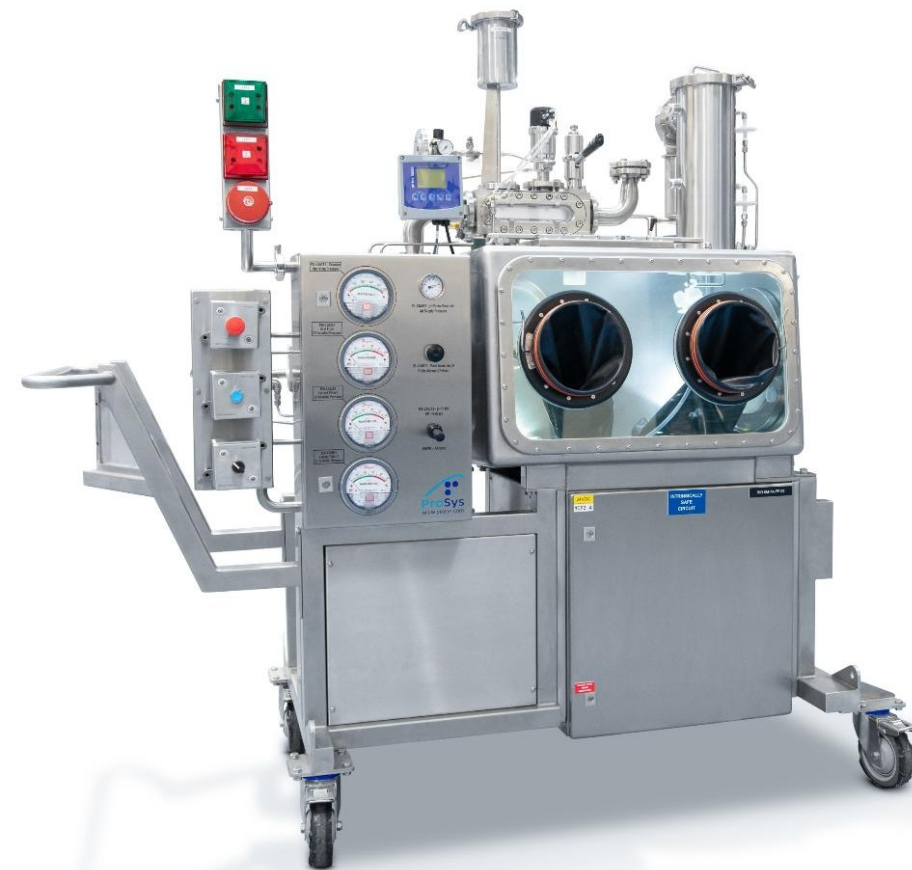


# Recirculation Top Reactor Sampler

## Vessel/Reactor Sampling



# Recirculation Top Reactor Sampler with Containment



# Containment Solutions

## Production Suite Isolator



- Validated to 10ng/cubm Containment Performance
- Integrated dispensing, 20l reactor, 20l holding tank, Buchner filter and tray dryer

# Containment Solutions

## Drum Filling/Unfilling Isolator



- Filling or emptying of drums
- With and without integrated weigh scales
- Internal or external transfer pumps or pressure transfer



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