



# Hygienic Process Equipment for Pharmaceutical & Biotech Applications

## 100+ Years of Excellence in Sanitary Process Solutions

Oliver M. Dean is your trusted partner for hygienic process solutions. For over a century, we have supported **pharmaceutical, biotech, personal care and life science industries with reliable equipment, engineering expertise, and responsive service.**



Hygienic Process  
Equipment & Distribution



Custom Engineering,  
Fabrication & Installation

**omd**  
oliver m. dean, inc.

## Sanitary Process Pumps

Centrifugal



Rotary Lobe



Positive Displacement



Drum



AODD



Liquid Ring



Twin Screw



Electric Double Diaphragm



Blending



## Hygienic Valves

Mix Proof



Single Seat



Diaphragm



Butterfly



Angle Seat



Ball



## Heat Exchangers and UV Sterilizing Equipment

Purified Water Cooler



Plate & Frame



Shell and Tube



UV Sterilization



# Hygienic Instrumentation, Enclosures and Motors

Motors



Temperature



Recorders



Level



Conductivity



Flow



Pressure



Communication



Enclosures



# Process and Washdown Hose, Sanitation, Tubing, Fittings and Gaskets

Process Hoses



Sanitation Equipment



Tank Cleaning Equipment



Single Use Tubing



Tubing & Fittings



Gaskets & O-Rings



# Laboratory Equipment



## Process Engineered Systems

Clean-In-Place (CIP) Systems



Clean-Out-of-Place (COP) Parts Washers

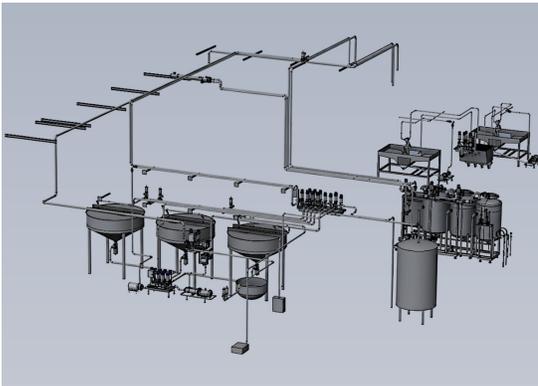


Cabinet Washers



## Hygienic Design, Fabrication, Automation and Installation

We specialize in delivering end-to-end solutions for hygienic and sanitary process systems. With decades of experience, our team handles every step with precision, from initial design to final commissioning.



### Our Process:

**Design:** Innovative Solutions Crafted for Your Process

**Build:** High-Quality Fabrication You Can Trust

**Installation:** Seamless Integration for Maximum Uptime

**Automation:** Enhancing Efficiency Through Smart Technology

### Systems We Build:

- ✓ CIP / COP Skids
- ✓ Batch and Heat Transfer Skids
- ✓ Hot Water Skids & Systems
- ✓ Thermal Process Tanks & Skids
- ✓ In Line Blending Systems
- ✓ Valve Manifolds

## Ready to Get Started?

Contact our team today to discuss your project, from a single component to a complete turnkey system.

☎ 800-648-3326 | [www.omdean.com/contact](http://www.omdean.com/contact)



Hygienic Process Solutions Since 1916