

Hygienic Engineering Pillars

Building safer, cleaner food facilities



Hygienic Design

- Smooth, cleanable surfaces
- No dirt traps or dead ends
- Easy access for inspection & cleaning



Material Selection

- Food-grade stainless steel
- Corrosion-resistant components
- Non-toxic & non-reactive surfaces



Cleanability

- CIP/SIP friendly layouts
- Proper slopes for drainage
- Minimal manual intervention



Equipment Accessibility

- Easy dismantling
- Clear maintenance access
- No hidden contamination zones



Separation & Zoning

- Easy dismantling
- Clear maintenance access
- No hidden contamination zones

