



STAINLESS FABRICATION, INC.

4455 W Kearney St | Springfield MO 65803 | 417-865-5696 | www.stainlessfab.com

LINE CARD



SHOP BUILT TANKS & PROCESSING EQUIPMENT

- Design & manufacture of stainless steel and nickel alloy pressure vessels, mixers, reactors, storage tanks and processing equipment.
- Variety of options, such as: material type & thickness, finishes, heat transfer surface, single wall or jacketed, internal pipe coils, agitation, fittings, supports, etc.
- ASME, API, UL-142.

FIELD FABRICATED TANKS & PROCESSING EQUIPMENT

- Field erection of large stainless tanks in capacities exceeding 600,000 gallons.
- Able to build tanks both indoors and outside.
- SFI welders are ASME certified.
- Work at ground level using jacking devices and typically without scaffolding.
- Field crews consist of well-trained SFI personnel.
- We field fabricate tanks, spray dryer chambers, bag houses, cyclones, and more.

PHARMACEUTICAL VESSEL FABRICATION WITH IN-HOUSE ELECTROPOLISH

- Superior quality control, improved efficiencies, competitive pricing.
- The Electropolish Bay is segregated from the rest of plant providing the cleanest possible environment for storing materials and fabrication of the equipment.
- Electropolish finish to 10 Ra done in-house.
- FAT services and full Documentation Package available by request.
- Electropolishing of customer furnished components also available.

MODIFICATIONS & REPAIRS

- National Board certified for on-site modifications and repairs to existing vessels.
- Inspection services.
- Replace damaged silo top and/or sidewall, agitation modifications, add/remove fittings.
- Increase capacity by adding sidewall height during silo top replacement.
- Ladders, platforms, handrails.

CERTIFICATIONS & STANDARDS

- ASME Section VIII, Division 1 "U" Stamp, Certificate #23,598.
- ASME BPE, PED "CE" Mark, CRN, Ministry of Manpower-Singapore.
- National Board "R" Stamp, Certificate # R-3398.
- UL 142 standard for steel aboveground tanks for flammable and combustible liquids.
- API 620 and API 650 standards for above ground storage tanks.

FREEZER ENCLOSURES

- SFI's fully welded stainless steel freezer enclosure is designed for quick-freezing foods and has been in production since 1988. Interior and exterior joints are fully welded, making the unit durable, sanitary, and easy to clean. Over 100 installations worldwide.