

# AFTERMARKET SPARE, REPLACEMENT, AND REPAIR PARTS AND ACCESSORIES De Dietrich 📀

De Dietrich Process Systems carries a full line of quality parts for glass-lined steel vessels and other process equipment. These parts are interchangeable with competitor's aftermarket items, allowing them to be used on many brands of equipment, not just DDPS products. Our range of aftermarket parts include, but are not limited to:

### **Spare and Replacement Parts**



- Agitators (with competitive drive end designs)
  - -GlasLock<sup>®</sup> Agitator Shafts: Single, Dual and Triple Tier Options
    - -GlasLock<sup>®</sup> Blades: Flat Turbine, Hydrofoil, OptiFoil -Retreat Curve Impellers
  - -Chevron Agitators for conical vessels
- Baffles
  - -BeaverTail<sup>™</sup> Baffles: Flanged or Holder Mounted -Baffle Holders
  - -Temperature Sensors: RTD or Thermocouple
  - -Tantalum Baffle Tips
  - -Dip Pipe/Baffle Combination



- Gaskets
  - -Type AFII Single Envelope
  - -U-Cut
    - -Special filler material also available
- Covers
  - -Main Vessel Covers
  - -Manway Covers
  - -Manway Protection Rings: Glass-Lined or Solid PTFE -EasyLift™ Manway Cover Assists
- Clamps and Split Flanges
  - -Forged yellow zinc plated
    - -Nickel Plated
    - -316L Stainless Steel



- Pipes and fittings
  - -Elbows
    - -Tees and Crosses
    - -Instrument Tees
    - -Spacers
    - -Concentric Reducers and Reducing Flanges
    - -Blind Flanges
    - -Pipe Sections of various diameter and length
- Dip Pipes
  - -Glass-Lined
    - -PTFE-Lined
    - -Hastelloy or other alloys
- Drives
  - -De Dietrich Series 60
  - -Philadelphia PTE Drives
  - -Lenze: Single Speed or Mechanically Variable with hand-wheel
- Shaft Seals
  - -PCF seal Carbon Free Dry-Running
  - -Cartridge Type: Lubricated and Dry-Running
  - -Balanced Cartridge with debris well
  - -Stack-Up Design
  - -Lift-Off, Non-Contacting Technology
  - -Lubricators for wet seals
- Valves
  - -Manual
  - -Pneumatic, Vertical Mount or Side Mount
  - -Temperature Sensors for valve stems
  - -Solenoids and Limit Switches
  - -VBS style or Clean Valve

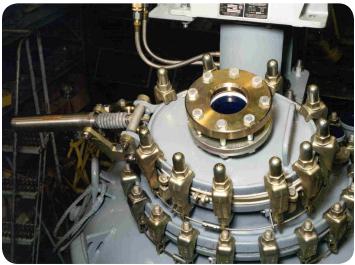


## AFTERMARKET SPARE, REPLACEMENT, AND REPAIR PARTS AND ACCESSORIES



### **Repair Parts and Material**

- Nozzle Repair Sleeve Kits: PTFE or Tantalum, Inside/ Outside or Outside only
- Tantalum Three Piece Plugs
- Tantalum Sheets for patch work
- Tantalum Studs and Nuts
- PTFE Sheets
- Furan Cement Kits
- Silicate Cement Kits
- Titanium Putty Kits
- Agitator and Baffle Heat Shrinkable FEP Repair Boots
- Spark testers (both AC and DC)
- Glass lining thickness testers



#### Accessories

- FM approved sight glasses
- UL approved light fixtures
- Spray balls for vessel cleaning
- GlasGuard glass lining monitor system
- pH probes
- AC inverters
- Agitating Nozzles for conventional jackets
- Nozzle Liners



244 Sheffield Street Mountainside, NJ 07092 P 908.317.2585 F 908.889.4960

De Dietrich Process Systems, Inc.

585 www.ddpsinc.com 960 sales@ddpsinc.om

Copyright © De Dietrich Process Systems, Inc. All rights reserved. The information contained in this brochure is believed to be reliable general guidelines for consideration of the products and services described herein. The information is general in nature and should not be considered applicable to any specific process or application. De Dietich Process Systems, Inc. expressly disclaims any warranty, expressed or implied of fitness for any specific purpose in connection with the information contained herein.