



Frisch Engineered Products Inc. Partial Users List - Oil Refineries

BP/AMOCO Whiting, Indiana. USA	2 – 16” X10”ID Refractory Lined Butterfly Valve with Haynes® Alloy HR160® Internals for acid gas service 14Psig @ 1400°F 2 – 12” X 6”ID Refractory Lined Butterfly Valve
GLOBAL OCTANES Deer Park, Texas. USA	1 - 54” 300 ANSI Butterfly Valve 347 Stainless Steel Construction For Flue Gas @ 1200F & 15 PSI Turbine Inlet Control Valve ANSI B16.104 CL IV Shut Off
LG-CALTEX REFINING Seoul, Korea	12”, 16”, 18” & 20” Butterfly Dampers All 304 Stainless With Fisher® 1052 Actuators with Fisher® DCV 6020 Fieldvue® Positioners.
MOBILE OIL Chalmette, Louisiana, USA	20 - 4” Manual Slide Gate Valves For Soot Blower Isolation Service 5 PSI @ 1100F 5 - 4” Pneumatic Slide Gate Valves Soot Blower Isolation, 5 PSI @ 1100F
MOTIVA ENTERPRISES Port Arthur, Tx. USA	132” X 132” Refractory Lined Louver With 8 – Incoloy 800HT Parallel Blades With Remote Control Industries D/A Pneumatic Actuator Model RCI2886DA80, Complete with Fisher I/P Positioner. With Volume Tank and Accessories to fail louver open in
TESORO GOLDEN EAGLE REFINERY, Martinez , Ca.	75” x 67” Slide Gate Valve, Motor Operated A387 GR11 Construction, 304 Stainless Trim, Stellite Seat For Stack Isolation for waste Heat Boiler 1100F at 2 Psig
SHELL OIL Norco, Louisiana, USA	1 - 20” RB102 BFV Refractory 347 SST internals Hot Gas Bypass on H ₂ S Reaction Furnace For acid gases @ 1200F & 15 Psig
SHELL REFINING Geelong, Australia	1 - 54” 300 ANSI Butterfly Valve All 304H with Rotork Hydraulic Actuator Turbo Expander Inlet Control 65 PSI @ 1400F on FCCU Service



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	1 - 32" 300 ANSI BFV All 304H with Hard Faced body & disc with Rotork Hydraulic Actuator For Turbo Expander Bypass 65 PSI @ 1400F Flue gas w/catalyst Fines on FCCU
SHELL CANADA PRODUCTS Sarnia, On. Canada	1 – 136" X 70 " Slide Gate Valve CO Boiler Stack Breeching Isolation, 5Psi 700F A516 GR70 Construction with 304 SST Trim
SHELL INTERNATIONAL Offshore Platform Korea	5 – 48" 125 ANSI Flanged Butterfly Damper All 304 Stainless Construction, With metal Step Seat With Morin Spring Return Pneumatic Actuator and Fisher Fieldvue Smart Positioner 5 – 48" 125 ANSI Flanged Butterfly Damper All 304 Stainless Construction, With Tadpole Step Seat for FCI 70-2 Class III Shutoff With Morin Spring Return Pneumatic Actuator and Fisher Fieldvue Smart Positioner