

CHEMICAL PROCESS EQUIPMENT BUILT TO STAND THE TEST OF TIME





## **CHEMICAL PUMPS**

#### **ALMATEC E-SERIES AODD PUMP**



- Flows up to 210 GPM
- Pressures up to 100 psi
- Temperatures up to 248°F
- Three sizes from 1/4" up to 3"
- Max suction lift: 31.2' wet / 16.4' dry
- Max capacities of 0.9 to 35 m<sup>3</sup>/h

#### **ANSIMAG SEALLESS** MAGNETIC DRIVE PUMP



- Flows up to 1,470 GPM
- Pressures up to 225 psi
- Temperature range of -20°F to 250°F
- Meets exacting ASME / ANSI B73.3 and ISO 2858 chemical process pump standards

#### **BLACKMER** SLIDING VANE PUMP



- Flows up to 2,200 GPM
- Pressures up to 200 psi
- Viscosity up to 21,000 cP
- Temperatures up to 500°F
- Cast iron, ductile iron and stainless steel options available

#### **ENVIROGEAR INTERNAL GEAR PUMP**



- Flows up to 500 GPM
- Pressures up to 200 psi
- Viscosity up to 431,000 SSU
- Temperatures up to 650°F
- Available in port sizes from 1-1/2" NPT to 6" ANSI flanges

#### **FINISH THOMPSON ULTRACHEM MAG DRIVE PUMP**



- Flows up to 1,450 GPM
- Pressures up to 136 psi
- Viscosity up to 200 cP Temperatures up to 250°F
- ANSI, ISO/DIN Dimensional ETFE-lined ductile iron

#### **GOULDS NPE SERIES PUMP**



- Flows up to 175 GPM
- Up to 150 ft head / 125 psi
- 316L stainless steel construction · High efficiency enclosed impeller
- Standard John Crane mechanical
- seal design

#### **GRISWOLD** 811 ANSI PUMP



- Flows up to 7,000 GPM
- Pressures up to 390 psi
- Temperatures up to 500°F
- ANSI part interchangeability
- Alloy 20, ductile iron, 316 stainless steel and CD4MCu options

#### **LIQUIFLO GEAR PUMP**



- Flows up to 50 GPM
- Pressures up to 350 psi
- Temperatures up to 500°F
- 316 stainless steel or Alloy-C
- NPT/BSPT, ANSI 150# flanged and DIN PN16 flanged connections

#### **PULSATRON METERING PUMP**



- · Flows up to 600 GPD
- Pressures up to 300 psi
- Accuracy +/- 3% at max capacity
- Fin cooled enclosed solenoid
- Models: A Plus, C, C Plus, E, E-DC, E Plus, HV, MP and T7 Series

#### T-MAG MAG DRIVE PUMP



- Flows up to 215 GPM
- Pressures up to 56 psi
- 8 horsepower ratings available
- BSP thread, socket weld union and threaded flat face flange connections
- · Heat dissipation technology design

#### **VIKING INTERNAL GEAR PUMP**



- Flows up to 1,600 GPM
- Pressures up to 250 psi
- Viscosity up to 2,000,000 SSU
- 1-1/4" to 10" discharge sizes
- Temperatures up to 800°F Multiple porting configurations





- · Flows up to 320 GPM
- Pressures up to 125 psi
- Sizes available from 1/4" to 4"
- Max suction lift: 31.1' wet / 25' dry
- ADS options: Pro-Flo, Pro-Flo Shift, Accu-Flo and Turbo-Flo



















# **HOSE & PROCESS EQUIPMENT**

#### CONTINENTAL **CHEM ONE**



- · For the transfer of a variety of industrial chemicals in pressure, gravity flow and/or suction service
- 3/4" to 4" I.D. options available
- Mod XLPE tube / EPDM cover
- Temperature range: -40°F to 250°F

#### CONTINENTAL **FABCHEM**



- Handles majority of common industrial chemicals in pressure, gravity flow and suction service
- 1/2" to 4" I.D. options available
- UHMWPE tube / EPDM cover
- Consistent 200 psi rating

#### CONTINENTAL **CONTI CHEM SUPERIOR**



- · Universal hose with seamless transparent FEP lining of Teflon resistant to all common chemicals
- 1/2" to 2" I.D. options available
- FEP non-conductive tube conforms to FDA and USP Class V standards

#### **GLIDETECH PTFE BIOTECH CHEM**



- · Suction and delivery hose for a variety of chemicals and solvents
- 1/2" to 3" I.D. options available
- Black conductive PTFE tube
- Consistent 235 psi rating
- Temperature range: -40°F to 302°F

#### **NOVAFLEX 4200BE / 4201BE EPDM CHEMICAL SUCTION**





- · Medium duty hose designed to meet the general needs of the industry
- 1" to 4" I.D. options available
- EPDM tube and cover construction
- Consistent 150 psi rating
- Temperature range: -30°F to 225°F

### **NOVAFLEX 4600CF**



- · For the transfer of products that require a hose tube with the highest level of chemical resistance
- 1/2" to 3" I.D options available
- FEP Teflon-type tube / EPDM cover
- Pressures up to 500 psi

#### **NOVAFLEX 4700CU UHMW CHEMICAL S & D**



- · Designed for almost every common chemical used in the industry today
- 3/4" to 6" I.D. options available
- UHMW tube / EPDM cover
- Pressures up to 250 psi
- 4705CU Crush & Kink available

#### **UNI-CHEM / UNI-FLON** CHEMICAL COMPOSITE HOSE



- · For use in petroleum, chemical and oil transfer, petrochemical vapor recovery and tank truck delivery
- 1" to 10" I.D. options available
- Externally crimped dry seal fittings
- Temperature range: -40°F to 250°F

#### **FILTER TECHNOLOGY BAG FILTER HOUSINGS**



- Flows from 35 GPM to 400 GPM
- 3/4" to 4" NPT or flange connection
- Housing materials in carbon, aluminum and stainless steel
- Models: #4-6, #4-12, #8-15, #8-30, #D-815, #D-830, #8815, #8830

#### **FLEX-A-SEAL MECHANICAL SEAL**



- Pressures up to 1,200 psi
- Speeds up to 10,000 SFPM
- Temperatures up to 800°F
- Single cartridge, dual cartridge, split cartridge and welded metal bellows
- Multiple elastomer options

#### **SHARPE PORTABLE MIXER**



- Tank sizes up to 5,000 gallons
- Viscosities up to 15,000 cP
- Clamp, plate or flange mounted
- Direct drive, gear drive, thrifty and USDA approved stainless steel models available

#### STANDARD XCHANGE **HEAT EXCHANGER**



- Up to 30,000 GPM
- Pressures up to 450 psi
- Heat transfer area 50,000 SQ FT
- Temperatures from -31°F to 338°F
- Double wall protection and free flow clog resistant options available



















# Our Chemical LINE CARD

**Pump Manufacturers** 

































**GLOBAL FILTER** 







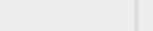






















*★PULSAFEEDER* 









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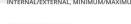
**VIKING PUMP** 

























**DELIVERY**TESTING, QUALITY, PACKAGING AND DELIVERY











\*Not all products available in all locations\*

**Wisconsin Corporate** Brookfield, WI 53045 (262) 784-3340

**Illinois Branch** Lombard, IL 60148 (630) 782-6834

**Indiana Branch** Indianapolis, IN 46278 (317) 875-6900

**Michigan Branch** Plymouth, MI 48170 (248) 476-7782