

The logo features the letters 'AP' in a stylized, bold blue font with a white swoosh underneath. To the right, the word 'ANDERSON' is written in a large, bold, blue sans-serif font, with the word 'PROCESS' in a smaller, bold, blue sans-serif font directly below it. The background of the top section is a light gray technical drawing of industrial machinery.

AP ANDERSON PROCESS

CHEMICAL PROCESS EQUIPMENT BUILT TO STAND THE TEST OF TIME



**CHEMICAL
SOLUTIONS**



PUMPS, VACUUM PUMPS & BLOWERS

**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 m³/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

**ATLAS COPCO
DHS VSD+**



- Dry screw vacuum pumps for the chemical industry
- Reliable and contaminant-free extraction of chemicals & vapors
- Pumping speed: 38-118 ACFM
- Ultimate vacuum: 29.9 in-HgV

**BLACKMER
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**



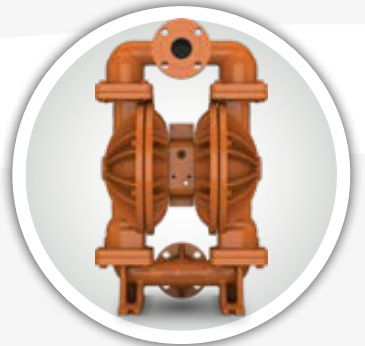
- Flows up to 600 GPD
- Pressures up to 300 psi
- Accuracy +/- 3% at max capacity
- Fin cooled enclosed solenoid
- Models: A Plus, C, C Plus, E, E-DC, E Plus, HV, MP and T7 Series

**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

**WILDEN
DIAPHRAGM PUMP**



- 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

PROCESS EQUIPMENT & HOSE

**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
FEP CHEMICAL TRANSFER**



- 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 log resistant options available

Our Chemical LINE CARD

Pump Manufacturers



Hose & Fittings



Rubber Fab



Filtration



Process



Custom Chemical Solutions ENGINEERING, DESIGN & BUILD SERVICES



Need a custom skid or chemical system? Our experienced Engineering team will guide you through the process and offer solutions guaranteed to meet your needs.

Not all products available in all locations

Wisconsin Corporate
21365 Gateway Court
Brookfield, WI 53045
(262) 784-3340

Illinois Branch
960 Oak Creek Drive
Lombard, IL 60148
(630) 782-6834

Indiana Branch
8104 Woodland Drive
Indianapolis, IN 46278
(317) 875-6900

Michigan Branch
41304 Concept Drive
Plymouth, MI 48170
(248) 476-7782

Minnesota Branch
510 Sixth Street NW
New Prague, MN 56071
(952) 758-5000

Ohio Branch
4891 Van Epps Road
Brooklyn Heights, OH 44131
(216) 739-1600

AndersonProcess.com · Sales@AndersonProcess.com

Serving Illinois, Indiana, Iowa, Kentucky, Michigan, Minnesota, North Dakota, Ohio, South Dakota and Wisconsin