SUMMIT IM

FAMILY OF PUMP PRODUCTS

PRODUCT PLINE



PROVIDING QUALITY PUMPING PRODUCTS AT A FAIR MARKET PRICE

YOUR BEST VALUE SINCE 1982



www.SUMMITPUMP.com

Pump Product Line

2196 ANSI

- ANSI B73.1 PROCESS PUMP
- REAR PULL OUT DESIGN
- EXTERNAL AXIAL IMPELLER **ADJUSTMENT**
- MAXIMUM INTERCHANGEABILITY
- HEAVY DUTY SHAFT &BEARINGS
- RIGID FRAME FOOT
- OPEN IMPELLER
- EXTRA LARGE OIL SUMP
- CAPACITIES TO 6,000 GPM
- HEADS TO 730 FEET
- TEMPERATURES TO 700°F

2196R

- RECESSED IMPELLER PUMP
- INTERCHANGEABLE WITH EXISTING **ANSI PUMPS**
- HANDLES FIBROUS AND SHEAR SENSITIVE MATERIALS
- MINIMIZES DEGRADATION OF SOLIDS
- AVAILABLE IN 7 DIFFERENT SIZES AND A VARIETY OF MATERIALS
- CAPACITIES TO 1,750 GPM
- HEADS TO 275 FEET

2796

- SELF-PRIMING PROCESS PUMP
- REAR PULL-OUT DESIGN
- EXTERNAL AXIAL IMPELLER ADJUSTMENT
- OPEN IMPELLER
- CAPACITIES TO 1,250 GPM
- HEADS TO 400 FEET



SHAFT KITS

- GROUND FINISH SHAFT & SLEEVE MINIMIZE RUN-OUT
- SUBASSEMBLY SIMPLIFIES MAINTENANCE & INVENTORY
- QUALITY SKF. EXPLORER **CLASS BEARINGS**
- BEARING ISOLATORS PROTECT YOUR PUMP
- FULLY INTERCHANGEABLE WITH EXISTING SUMMIT, FLOWSERVE/DURCO™ AND GOULDS™ POWER ENDS



2196LF ANSI

- LOW FLOW/HIGH HEAD PUMP
- RADIAL VANE IMPELLER WITH **BALANCE HOLES**
- INTERCHANGEABLE WITH **EXISTING ANSI PUMPS**
- CIRCULAR NON-**EXPANDING CASE**
- REDUCED SHAFT VIBRATION
- LOWER NPSHr
- LOWER SEAL CHAMBER PRESSURE
- EXTENDED MTBF ON THE PUMP AND MECHANICAL SEAL
- CAPACITIES TO 215 GPM
- HEADS TO 900 FEET

FOREVER FRAME™

- INTERCHANGEABLE WITH 2196 ANSI, 2196R, 2196LF ANSI AND 2796 PUMPS
- ANSI B73.1 COMPATIBLE
- EXTERNAL AXIAL IMPELLER **ADJUSTMENT**
- ADVANCED THERMAL FATIGUE RESISTANCE
- OUTSTANDING USE IN CORROSIVE AND FOOD APPLICATIONS
- HEAVY DUTY SHAFT & BEARINGS
- STAINLESS FASTENERS, PLUGS, SIGHT GLASS

2996

- IN-LINE (IL) PROCESS PUMP
- HIGH TOLERANCE FITS FOR **ACCURATE ALIGNMENT**
- OPEN IMPELLER
- EXTERNAL IMPELLER ADJUSTMENT
- BACK PULL-OUT INTEGRATED
- FLEXIBLE COUPLING OPTIONS
- TEMPERATURES TO 500°F
- CAPACITIES TO 1,400 GPM
- HEADS TO 190 FEET



2175

- STOCK/PROCESS PUMP
- REAR PULL-OUT DESIGN
- EFFICIENT PARTS
- INTERCHANGEABILITY SACRIFICIAL WEAR ITEMS
- DOUBLE WALL VOLUTE ON LARGER SIZES
- CAPACITIES TO 7,800 GPM
- HEADS TO 350 FEET

CC & FM

- GENERAL SERVICE END SUCTION **PUMP**
- CLOSE COUPLED(CC) OR FRAME MOUNTED(FM)
- CAST IRON/BRONZE FITTED STANDARD
- 316SS WETTED PARTS OPTIONAL
- TYPE 1 MECHANICAL SEAL • CAPACITIES TO 1,500 GPM
- HEADS TO 200 FEET



SN

- · SELF-PRIMING, NON-CLOGGING PUMP
- CAST IRON STANDARD
- STAINLESS WETTED PARTS **OPTIONAL**
- MECHANICAL SEAL STANDARD
- 2"THROUGH 10" SIZES AVAILABLE
- CAPACITIES TO 3,400 GPM
- HEADS TO 145 FEET

DSR

- HORIZONTAL SPLIT CASE PUMP
- SINGLE STAGE
- HIGH EFFICIENCY AND LOW NPSHR
- CLOSED IMPELLER
- PACKED BOX STANDARD
- STAINLESS WETTED PARTS OPTIONAL
- CAPACITIES TO 12,000GPM



CLARK 3 ANSI PUMPS

- ANSI B73.1 PROCESS PUMP
- REVERSE VANE AND OPEN IMPELLERS
- REAR PULL OUT DESIGN
- INDEXED BEARING CARRIER FOR AXIAL IMPELLER ADJUSTMENT
- MAXIMUM INTERCHANGEABILITY
- HEAVY DUTY SHAFT AND BEARINGS
- CAPACITIES TO 6,800 GPM
- HEADS TO 750 FEET
- TEMPERATURES TO 700°F



- METAL OR RUBBER LINED HEAVY DUTY HORIZONTAL
- **SLURRY PUMP**
- DESIGNED TO PUMP HIGHLY ABRASIVE, HIGH **DENSITY SLURRIES**
- CAPACITIES TO 4,000 GPM
- HEADS TO 240 FEET



PROGRESSIVE CAVITY

 MODELS FEATURE EITHER AN OPEN PIN DESIGN FOR EASE OF MAINTENANCE AND LOW COST OR A SEALED GEAR JOINT TO HANDLE HIGH

THRUST AND RADIAL LOADS IN THE **TOUGHEST**

APPLICATIONS CAPACITIES TO 1000

GPM

• PRESSURES TO 540 PS



POSITIVE DISPLACEMENT COMPACT PUMP

 MULTIPLE MATERIAL OPTIONS END CLEARANCE ADJUSTMENT FOR A **VARIETY OF FLUIDS**

 EASY ASSEMBLY AND DISASSEMBLY FOR SHORT DOWNTIME

 MAXIMUM INTERCHANGEABILITY

 MULTIPLE MODELS TO **CHOOSE FROM**

 CAPACITIES TO 500 GPM PRESSURES TO 250 PSI

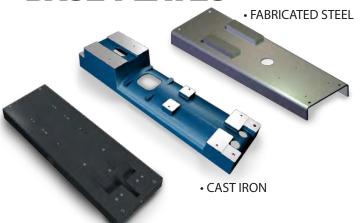






SUMMIT M PUMP, Inc

BASE PLATES



GUARDS

- BARREL TYPE COUPLING GUARDS
- FRAME ADAPTER GUARDS
- CARBON STEEL CONSTRUCTION
- POWDER COATED SAFETY ORANGE
- INCLUDES END PLATES, SHROUDS, NUTS, BOLTS, WASHERS AND WARNING LABEL
- OTHER MATERIALS ALSO AVAILABLE





POLYMER CONCRETE

LANTERN RINGS

- THERMAL FORMED: FITS YOUR STUFFING BOX BETTER
- EASY TO INSTALL
- ONE RING FITS MULTIPLE STUFFING BOXES; MEANING FEWER ORDERS, LOWER INVENTORY, AND FEWER OUTAGES
- VIRGIN PTFE TEMPERATURE TO 500° F, PH RANGE FROM 0-14

PARTS TO FIT



- -ALLIS CHALMERS
- -AHLSTROM
- -ALLWEILER®
- -ASH_®
- -FLOWSERVE/DURCO®
- -DEAN_®
- -GIW_®
- -GORMAN RUPP®
- -GOULDS
- -GOULDS MORRIS
- -MOYNO_®
- -NETZSCH_®
- -SEEPEX_®
- -SULZER_®
- -TARBY_®
- -WARREN RUPP®
- -WEMCO_®
- -WORTHINGTON.

For more information on our products, contact your local distributor.





 BEARING ISOLATORS ARE MADE OF HIGH QUALITY BRONZE AND/OR STAINLESS STEEL

 DESIGNED TO LAST FOR AT LEAST 100,000 PUMPING HOURS.





SUVIVIT TM PUMP, Inc

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OEM NAMES ARE FOR REFERENCE ONLY AND IN NO WAY INDICATE THAT WE ARE SUPPLYING OEM PARTS OR IN ANY WAY REPRESENT THAT OEM.