

# JOHN BROOKS COMPANY LIMITED

## YOUR PRIME SOURCE FOR PUMPS

SUMMIT PUMP, INC. - QUALITY PUMPING PRODUCTS AT A FAIR MARKET PRICE







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**2796** 

**PUMP** 

#### **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



# 2196LF

 LOW FLOW/HIGH HEAD PUMP

SELF-PRIMING PROCESS

CAPACITIES TO 1,250 GPM

REAR PULL-OUT

EXTERNAL AXIAL

OPEN IMPELLER

HEADS TO 400 FEET

**IMPELLER** 

**ADJUSTMENT** 

- 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

#### **2196R**

- RECESSED IMPELLER PUMP
- UTILIZES YOUR EXISTING 2196 POWER END AND ANSI BOLT PATTERN
- 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

## **SHAFT KITS**

- GROUND FINISH SHAFT & SLEEVE MINIMIZE RUNOUT
- SUB ASSEMBLY SIMPLIFIES MAINTENANCE & INVENTORY
- QUALITY SKF EXPLORER CLASS BEARINGS®
- BEARING ISOLATORS PROTECT YOUR PUMP
- FULLY INTERCHANGEABLE
  WITH EXISTING SUMMIT, DURCO™
  AND GOULDS™ POWER ENDS







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





1-877-624-5757



#### **SUMMIT PUMP, INC.** - QUALITY PUMPING PRODUCTS AT A FAIR MARKET PRICE

#### 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



#### **CLARK 3 ANSI PUMPS**

- ANSI B73.1 PROCESS PUMP
- REVERSE VANE AND OPEN IMPELLERS
- BACK PULL OUT DESIGN
- INDEXED BEARING CARRIER FOR EXTERNAL IMPELLER ADJUSTMENT
- MAXIMUM INTERCHANGEABILITY
- HEAVY DUTY SHAFT
- QUALITY SKF EXPLORER CLASS BEARINGS®
- CAPACITIES TO 6.800 GPM
- HEADS TO 750 FEET
- TEMPERATURES TO 700°F



#### SP

- METAL OR RUBBER LINED
- HEAVY DUTY HORIZONTAL SLURRY PUMP
- DESIGNED TO PUMP HIGHLY ABRASIVE, HIGH DENSITY SLURRIES
- CAPACITIES TO 4.000 GPM





#### **PROGRESSING CAVITY**

- MODELS FEATURE EITHER A
  OPEN PIN DESIGN FOR EASE
  OF MAINTENANCE AND LOW
  COST OR A SEALED UNIVERSAL
  JOINT TO HANDLE THRUST AND
  RADIAL LOADS IN THE TOUGHEST
  APPLICATIONS
- CAPACITIES UP TO 4500 GPM
- PRESSURES TO 1500 PSI







- SINGLE STAGE
- HIGH EFFICIENCY AND LOW NPSHR
- CLOSED IMPELLER
- PACKED BOX STANDARD
- STAINLESS WETTED PARTS OPTIONAL
- CAPACITIES TO 12,000GPM
- HEADS TO 400 FEET







#### **SUMMIT PUMP, INC.** - QUALITY PUMPING PRODUCTS AT A FAIR MARKET PRICE

# BASEPLATES CAST IRON POLYMER CONCRETE FABRICATED STEEL

#### **GUARDS**

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

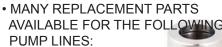




#### **LANTERN RINGS**

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

#### **PARTS TO FIT**



- -GOULDS®
- -GOULDS MORRIS®
- -MOYNO®
- -FLOWSERVE/DURCO®
- -VIKING®
- -PEERLESS®
- -TARBY®
- -ALLIS CHALMERS®
- -AHLSTROM®
- -ALLWEILER®
- -ASH®
- -DEAN®
- -GIW®
- -NETZSCH®
- -SULZER®
- -WARREN®
- -WEMCO®
- -WORTHINGTON®





## **LABYRINTH SEALS**

- BEARING ISOLATORS ARE MADE OF HIGH QUALITY BRONZE AND/OR STAINLESS STEEL
- DESIGNED TO LAST FOR AT LEAST 100,000 PUMPING HOURS.



For more information on our product call JOHN BROOKS COMPANY LIMITED

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www.johnbrooks.ca



