

Redefining Reliability

AMERICAN-MARSH PUMPS **AMRRI**

BASETEK

BIACOH

CF

CLA-VAL

FLE CRAFT

MHISCO

IS@MAG

John crane

Liquifl

LOAD CONTROLS
INCORPORATED **CLUBE-IT**

NIBCO

NOMAD PENTAIR MYERS FAIRBANKS NIJHUIS API EX

QUANTM

RICHTER

SAFEMATIC

TRICO

TOSHIBA

As a trustworthy partner, Southern Design's elegant, innovative solutions deliver matchless value monitoring, predicting and improving rotating equipment reliability.

REGION - MD | DC | DE

PRODUCT SOLUTIONS

| Rotating and Sealing Equipment | | |
|---------------------------------------|---|--|
| AMERICAN MARSH | Self priming pumps, split case pumps, vertical turbine pumps and many more | |
| APLEX | High pressure reciprocating pumps designed to withstand harsh conditions | |
| AURORA | Leading supplier of split case and general industry pumps | |
| FAIRBANKS | Heavy duty vertical turbine & split case pumps | |
| FINISH THOMPSON | ANSI Dimesional ETFE lined mag-drive pumps | |
| FTI AIR | Finish Thompson AODD air pumps | |
| GRACO | Leading manufacturer of electric and air-operated diaphragm and peristaltic pumps | |
| HISCO | ANSI Centrifugal pumps including parts to fit Gould, Flowserve & Summit pumps | |
| JOHNCRANE | Leading manufacturer of mechanical seals and seal support systems | |
| LIQUIFLO | Robust mag-drive & Sealed gear pumps in corrosion resistant materials | |
| LOTUS | Custom-engineered bottom, top and side-entry industrial mixers | |
| MYERS | General duty submersible and self-priming pumps | |
| NOMAD | Leading aftermarket manufacturer of air-operated diaphragm and parts | |
| QUANTM | Graco Quantm cost effective electric diaphragm pumps | |
| RICHTER | Superior PFA line mag-drive and sealed pumps with solids-handling capabilities | |
| TOSHIBA | Manufacturer of electrical motors, drives and control panels | |
| HISCO (TRASH PUMPS) | H75, T-, Super T-, Super U-Series self priming trash pumps | |
| Reliability Solutions and Accessories | | |

Renadility Solutions and Accessories

| U.S. | SEAL MFG. | Market leader in component seals, supporting a wide variety of applications |
|------|-------------------|---|
| AM | RRI | Lubrication Audit and Training services |
| BLA | СОН | Fluid control products solving pulsation, vibration, water hammer and surge concerns in industrial pumps |
| BAS | SETEK | Corrosion-resistant foundations & baseplates to fit ANSI and close-coupled pumps |
| FLE | XICRAFT | Reliable flexible piping solutions, Hosecraft USA hoses and Stayflow strainers |
| ISO | MAG | Leaders in magnetic bearing isolators |
| LOA | AD CONTROLS | Power monitors for equipment protection |
| LUE | BE-IT | Software to organize machine lubrication data, ensuring precision lubrication best practices |
| MR | I | Intelligent real time condition monitoring that detects/alerts off-design operation, predicts equipment failure |
| RMS | S | Reliability Management Software - Organizes, manages and improves rotating equipment reliability |
| SAF | EMATIC | Seal water control and monitoring devices |
| SDN | M REPAIR SERVICES | Precision repair of pump and rotating equipment |
| SDN | M FIELD SERVICES | Per diem and full turnkey maintenance and installation services |
| | | = 4 |

Valves and Valve Automation

Phone: (877)91-PUMPS (78677)

| TRICO | Full line lubrication protection equipment and lubrication management solutions |
|---------|---|
| CLA-VAL | Full line of automatic control valves |
| NIBCO | Butterfly, ball, gate, globe and check valves |
| PMV | Modular positioners, switches and feedback signals |
| RICHTER | Superior PFA lined control, relief and sampling valves |
| | |

Speak with a Reliability Solutions Specialist by calling (877)91-PUMP

www.SouthernDesign.com Fax: (877)59-PUMPS (78677) Email: Sales@SouthernDesign.com

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SOUTHERN Rotating and Sealing Equipment: DESIGN

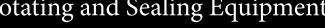
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Reliability Accessories:



















Valves and Valve Automation:







ENDING UNPREDICTED MACHINE FAILURES

Learn more about Southern Design's Reliability Solutions at www. RedefiningReliability.com