



Redefining Reliability

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

## PRODUCT SOLUTIONS

### Rotating and Sealing Equipment

AMERICAN MARSH	Self priming pumps, split case pumps, vertical turbine pumps and many more
ANSI	Centrifugal pumps including parts to fit Gould, Flowserve & Summit ANSI pumps
FLEX-A-SEAL	Leading manufacturer of metal bellows and split mechanical seals
FLUX	Drum and container pumps, Eccentric worm drive pumps
GRACO	Leading manufacturer of air-operated diaphragm and peristaltic pumps
LIQUIFLO	Robust mag-drive & Sealed gear pumps in corrosion resistant materials
LOTUS	Custom-engineered bottom, top and side-entry industrial mixers
MAGNATEX	Seal-less, magnetic drive, all-metallic centrifugal & regenerative turbine vane pumps
MYERS	General duty submersible and self-priming pumps
NOMAD	Leading aftermarket manufacturer of air-operated diaphragm and parts
RICHTER	Superior PFA line mag-drive and sealed pumps with solids-handling capabilities
TOSHIBA	Manufacturer of electrical motors, drives and control panels
U.S. SEAL MFG.	Market leader in component seals, supporting a wide variety of applications



### Reliability Accessories

AMRRI	Lubrication Audit and Training services
BASETEK	Corrosion-resistant foundations & baseplates to fit ANSI and close-coupled pumps
FLEX-A-SEAL	Custom mechanical seal and rotating equipment support systems
FLEXICRAFT	Reliable flexible piping solutions, Hosecraft USA hoses and Stayflow strainers
LOAD CONTROLS	Power monitors for equipment protection
LUBE-IT	Software to organize machine lubrication data, ensuring precision lubrication best practices
MRI	Intelligent real time condition monitoring that detects/alerts off-design operation, predicts equipment failure
RMS	Reliability Management Software - Organizes, manages and improves rotating equipment reliability
SAFEMATIC	Seal water control and monitoring devices
TRICO	Full line lubrication protection equipment and lubrication management solutions

### Valves and Valve Automation

AMRESIST	Industry leader of corrosion-resistant butterfly and ball valves
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-PUMPS

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### Rotating and Sealing Equipment:



### Reliability Accessories:



### Valves and Valve Automation:



ENDING UNPREDICTED MACHINE FAILURES

Learn more about Southern Design's Reliability Solutions at [www.RedefiningReliability.com](http://www.RedefiningReliability.com)