

Redefining Reliability

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

REGION - AR

PRODUCT SOLUTIONS

Rotating and Sealing Equipment		
AMERICAN MARSH	Self priming pumps, split case pumps, vertical turbine pumps and many more	Amrēsist*
ANSI	Centrifugal pumps including parts to fit Gould, Flowserve & Summit ANSI pumps	A MDDI
EBARA	Heavy duty dewatering, submersible sump pumps	AMRRI O
FLEX-A-SEAL	Leading manufacturer of metal bellows and split mechanical seals	DACETEK
FLUX	Drum and container pumps, Eccentric worm drive pumps	BASEIEK
GRACO	Leading manufacturer of electric and air-operated diaphragm and peristaltic pumps	<u>B</u> IACOH™
LIQUIFLO	Robust mag-drive & Sealed gear pumps in corrosion resistant materials	FLUID CONTROL
LOTUS MIXERS	Custom-engineered bottom, top and side-entry industrial mixers	
MAGNATEX	Seal-less, magnetic drive, all-metalic centrifugal & regenerative turbine vane pumps	OLA VAL
MYERS	General duty submersible and self-priming pumps	CLA-VAL
NOMAD	Leading aftermarket manufacturer of air-operated diaphragm and parts	
PHILADELPHIA MIXER	Leading Mixer and agitator supplies	EBABA
RICHTER	Superior PFA line mag-drive and sealed pumps with solids-handling capabilities	(1
TOSHIBA	Manufacturer of electrical motors, drives and control panels	flexaseal
SULZER	Global leader specializing in pumps, agitators, mixers and separators	FLE CRAFT
U.S. SEAL MFG.	Market leader in component seals, supporting a wide variety of applications	FLOWSERVE

Reliability Accessories

AMRRI	Lubrication Audit and Training services	FLUX
BLACOH	Fluid control products solving pulsation, vibration, water hammer and surge concerns in industrial pumps	
BASETEK	Corrosion-resistant foundations & baseplates to fit ANSI and close-coupled pumps	
FLEX-A-SEAL	Custom mechanical seal and rotating equipment support systems	GRACO
FLEXICRAFT	Reliable flexible piping solutions, Hosecraft USA hoses and Stayflow strainers	Liquifla
LOAD CONTROLS	Power monitors for equipment protection	Liquifle Chemical Processing Pumps
LUBE-IT	Software to organize machine lubrication data, ensuring precision lubrication best practices	LOAD CONTROLS INCORPORATED
MRI	Intelligent real time condition monitoring that detects/alerts off-design operation, predicts equipment failure	40.010.000
RMS	Reliability Management Software - Organizes, manages and improves rotating equipment reliability	MAGNATEX °
SAFEMATIC	Seal water control and monitoring devices	NIBCO
TRICO	Full line lubrication protection equipment and lubrication management solutions	AHEAD OF THE FLOW
		NOMAD

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



FLUX

PHILADELPHIA MIXING SOLUTIONS

RICHTER **TOSHIBA**

TRICO

SOUTHERN Rotating and Sealing Equipment: DESIGN

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REGION - AR

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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

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