



AT/CONTROLS 3R SERIES RACK & PINION PNEUMATIC

- 3 R Series Double Acting and Spring Return R&P Actuators -5F to 175F Standard Ambient Temp, 40-150psig, 58000"lbs, SIL 3
- Available Low Temp and Hi Temp Options, Nickel Plated & PTFE Coated, 100% adjustable travel stops
- Available S2 Series all Stainless Steel Version
- Available 180 Degree Version



JFD SERIES SPRING DIAPHRAGM PNEUMATIC

- ISO 5211 mounting top and bottom
- Female star drive
- NAMUR accessory mounting drilling top and bottom
- Adjustable travel stops for both fully open and fully closed positions
- High cycle life design
- Rolling diaphragm for linear torque output for accurate control
- Field reversible for fail open/closed on rotary control valves and high performance butterfly valves
- Heavy duty ductile iron drive housing and carbon steel diaphragm casing
- Corrosion resistant epoxy paint and stainless steel external fasteners



Elite Valve

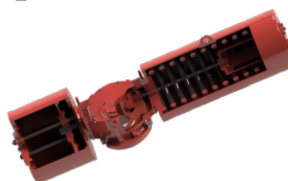
OPRP SERIES RACK & PINION PNEUMATIC

- OPRP Series Double Acting and Spring Return R&P Actuators -15C to 80C Standard Ambient Temp, 40-150psig, 100,000"lbs
- Low Temp and Hi Temp Kits Available



JFS SERIES SKOTCH YOKE PNEUMATIC

- Spring return actuator max output: 1.5 million In-Lbs. (128,000 Ft-Lbs) Spring End Torque
- Double acting actuator max output: 2.4 million In-Lbs. (200,000 Ft-Lbs) Start Torque
- SIL 3, ATEX, CE certification
- Corrosion resistant: JFS Series actuators are sprayed with multiple layers of protective coating to meet the environmental requirements of all kinds of working conditions. A Teflon coating on the inner wall of the cylinder increases the corrosion resistance and the lubrication performance.



AT/CONTROLS 3R SERIES SKOTCH YOKE PNEUMATIC

- Torques to 1,600,000 in. lbs.
- Available in Double Acting and Spring Return
- Travel adjustments $\pm 8^\circ$ for clockwise and counter-clockwise strokes
- NAMUR accessory mounting pads for standardized mounting of limit switches, positioners, etc.
- Nitrile rubber piston O-rings offer excellent sealing and wear. Optional low and high temperature seals and lube are available



JFC SERIES RACK & PINION PNEUMATIC

- JFC Series Double Acting and Spring Return R&P Actuators -40F to 300F Standard Ambient Temp, 40-150psig, 100,000"lbs, SIL 3
- Available PTFE Coating





**REGELTECHNIK
KORNWESTHEIM**



LINEAR SPRING DIAPHRAGM

- Pneumatic actuators for control and on/ off valves
- Approved by German Technical Inspectorate (TÜV) as safety functional device for steam and water in heating systems
- Reversible direction of action
- Stroke max. 60 mm
- Max air supply 6 bar
- Actuating force max. 10 kN
- Mounting of positioner with internal air supply

EliteValve HIGH PERFORMANCE CYLINDER



- Fibre reinforced composite barrel
- Severe service cylinder rod seal
- Double acting and spring return versions
- Low Temp & High temperature versions available
- Modulating version available

Easytork

EVA SERIES VANE TYPE PNEUMATIC



- Patented spring-less design directly replaces spring return actuators for fail safe
- Eight models with torque of up to 46,000 in-lb at 80 psi
- Each model can be used for open close or modulating: double-acting, fail-safe, fail position (open or close)
- Temperature range of -40 degrees F to 248 degrees F (-40 degrees C to 120 degrees C)
- American Water Works Association (AWWA) C541 Compliant
- 2 year / 2 million cycle warranty



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