

We are specialized in the manufacture of high quality actuators



ACTREG, established in 1992, is a multinational company specializing in the manufacture and sales of high quality actuators for industrial valves for either On/Off or modulating duty.

The expertise and know how has made **ACTREG** leader in actuation technology.

ACTREG provides world coverage thanks to the strategic locations of its factories and offices.

The international distribution network ensures quick availability and more important, personalized service for valve manufacturers, valve stocking distributors and contractors.



Power in automation

ESTABLISHED IN

INTERNATIONAL Distribution

Quality

LEADERS IN Technology

PERSONALIZED

We are a manufacturer of rack and pinion aluminium housing actuators with torque figures up to 6.500 Nm and scotch yoke actuators for heavy duty service up to 700.000 Nm. Our products offer reliable and dependable automation for industrial valves.



The precision in design and quality provides a long and safe operational performance in valve control. \bigcirc

ACTREG has invested in

quality assurance, state-

of-the-art machining and

testing facilities in order to

assist customers in safely controlling their processes.



ACTREG engineers are happy to help you with your automation requirements.

OUR MISSION

Is to be the world's most reliable company in actuators management through our industry expertise, innovative solutions and community commitment.



RACK AND PINION Aluminium housing

TORQUES UP TO 6.500 Nm

ACTUATORS IN 14 different sizes

SCOTCH YOKE Heavy duty service

TORQUES UP TO **700.000 Nm**

ACTUATORS IN 29 different sizes

CERTIFICATES

ACTREG S.A.U. has a Quality Management System certified in accordance with the requirements of ISO 9001:2015 for the design, development, manufacturing and distribution of pneumatic actuators and accessories for valves.

All our actuators are certified according to latest standard of Pressure Equipment Directive (PED 2014/68/EU).

All **ACTREG** actuators are classified for use in potentially explosive atmospheres as Group II Category 2, suitable for zones 1, 2, 21 and 22 in accordance with directive 2014/34/EU "ATEX".

All **ACTREG** actuators are tested and certified according to IEC61508:2010 and have a SIL3 capability. In addition, we can supply the final elements loops for SIF, with a full SIL calculations including valves and ancillaries, so we can provide a SIL certificate for the complete final element units.

TR-CU (Technical Regulations of Customs Union) certificates for Eurasian countries (EAC).

TYPE approval for Pipping systems offshore standard, marine and machinery systems and equipment.











ACTREG PRODUCTS











RACK & PINION

Compact pneumatic actuators

Aluminium housing

Rack and pinion design

Up to 6.500 Nm

ATEX | CE-PED | VDI/VDE 3845 | ISO 5211 | SIL3 | EN-15714 | Type Approval

SY SERIES

Heavy duty applications	
Hydraulic or pneumatic actuators	
Scotch yoke design	
Up to 700.000 Nm	
Modular design	
ATEX CE-PED VDI/VDE 3845 ISO 5211 SIL3 EN-15714 Type Appro	

SK SERIES

Compact pneumatic actuators	
Scotch yoke design	
Steel construction	
Namur connection for solenoid valves	
ATEX CE-PED VDI/VDE 3845 ISO 5211 SIL3 EN-15714 Type Approv	

LINEAR PISTON ACTUATORS

Steel actuators for heavy duty applications		
Hydraulic or pneumatic		
Up to 400.000 N		
Spring return or double acting		
ATEX CE-PED		

LIMIT SWITCH BOXES

Mechanical switches or inductive switches Inductive switches for direct mounting

ATEX execution











DECLUTCHABLE GEAR BOXES

Aluminium Housing	
Sealed to IP-65	

ACTREG's Actuators direct mounting

Compact design-low weight

Double adjustment stroke

BRACKETS AND COUPLINGS

Stainless steel, carbon steel or other materials upon request

Machined for every kind of valve

PNEUMATIC CONTROL DESIGNS

Solenoid valves, filters, quick exhaust valves, tubing, regulators...

Line Break systems

Emergency shut down systems

Design and manufacturing control cabinets

SPECIAL ACTUATORS

Fire-proof		
Fast acting actuators		
100% adjustment stroke actuators		
Special coatings		
Locking device		

AIR RESERVOIRS

Up to 3.000 Liters

PED or "U" stamp

Carbon steel, stainless steel, special alloys



For further information visit our website **www.actreg.com**



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