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AMERICAS



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ELECTRO-HYDRAULIC ACTUATORS

EHYS-Series (Spring Return) Most Popular Sizes

Torque Output (in/lbs.) Spring End	Paladon Americas Model#	Open Time (Seconds)	Closed Time (Seconds) Adjustable
3000	EHYS-219-SRC9E	4	.5
6000	EHYS-228-SRC11E	6	1
10000	EHYS-844-SRC6F	14	2
15000	EHYS-844-SRC9F	14	2
20000	EHYS-878-SRC10F	25	4
29000	EHYS-878-SRC15F	25	4

Available up to 750,000 in/lbs. Please contact Paladon Americas for special sizing.

Electro-Hydraulic Benefits

- Allows you to have an electric fail safe (open or close) actuator for any size valve.
- 24Vdc, 110Vac, 220Vac, 480V 3Ph. Other voltages available including, Solar and Wind Turbine.
- Analog or digital control and feedback available
- Optional environmentally friendly fluid
- Able to handle extreme cold with proper fluid and seals.
- Fully self-contained with remote location of power and control available
- ZERO Emissions
- Same power unit capable of powering several different actuator sizes. (Reduce spares)
- Ability to perform partial stroke test (PST)
- Positioning system available
- Standard Nema 4, 4X Class 1, Div 2, Class 1, Div 1, Groups C&D
- Fail Close, Fail Open and Fail Last positions available

Easily customizable to your requirements

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Paladon Americas is the newest addition to the worldwide family of Paladon Systems. With our multi-million dollar inventory and knowledgeable staff, centrally located in Houston, TX we are able to service your immediate automation needs. While providing the American market with automation solutions we strive to deliver exceptional quality actuators and cutting edge technology.



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