

UNITY’S SUBSEA HYDRAULIC GATE VALVE ACTUATOR IS DESIGNED TO BE RETROFITTED TO ANY INTERVENTION/ WORKOVER/ COMPLETION SYSTEM VALVE BLOCK OR SUBSEA XMAS TREE. IT IS A MULTI-MODE, UNIVERSAL ACTUATOR AND, ALONG WITH THE REST OF OUR QV RANGE, PROVIDES A HIGH-QUALITY REPLACEMENT SOLUTION DELIVERED IN LESS THAN HALF THE TIME OF STANDARD OEM PARTS.



Benefits:

- Suitable for up to 300m water depth.
- Delivery times are over 50% faster than industry standard.
- Failsafe close provides enhanced safety.
- Ease of service/fitting due to a modular design
- ROV override operability can be made available.
- Developed from a field proven design.
- High quality, high performance.
- Highly experienced engineering and technical support for customers.
- Easily configurable for use with different OEM bonnets via a bonnet retrofit kit.

Specifications:

Actuator Dimensions	23.5” L x 11.25” Dia.
Valve Bore	5 1/8” (6 3/8” also available)
Working Pressure	5,000 PSI
Operating Pressure	321 to 5000 PSI
Weight	173 Kg

Applicable Standards	API 17D, API 6A, ATEX Directive, M/C Directive, PED (if applicable)
Material Certification Requirements	Per API 6A, 3.1 Material Certification
Product Specification Level	PSL 2
Temperature Requirements	API 6A Temperature Class U (-18 to +121 deg C)