

Product Data Sheet

QV Actuator Range



Unity's hydraulic gate valve actuator is a multi-mode, universal fit unit designed to retrofit to any type of Xmas tree. In line with the rest of our QV range this product is ideal for replacing OEM equipment, providing a low cost solution delivered in less than half the time.



Benefits:

- Delivery times are over 50% faster than industry standard
- Low cost
- High quality and performance
- Failsafe close provides enhanced safety
- Ease of service/ fitting due to a modular design
- Modern manufacturing techniques combined with the latest coatings and materials provide greatly enhanced operational reliability
- High performance seals for improved field life
- Combines the smallest footprint on the market with the highest spring force for closure and well integrity
- Highly experienced engineering and technical support for customers

Specification:

Suitable for valve pressure	Up to 10,000 PSI bore pressure
Temperature range	-18°C to 121°C Temp. Class U
Hydraulic operating pressure	321 PSI to 5000 PSI *min pres. varies per size
Designed and tested in accordance with	API 6A PR2, PSL 3 NACE API Monogrammed

Bonnet Retrofit Kit:

The QV Actuator can be supplied with an adapter kit to fit to a range of existing bonnets. This allows for simple installation without interfering with the pressure containment envelope. Bonnet adaptor kits are currently available for Cameron, GE Vetco, FMC, Otis bonnets, with more manufactured on request.