

Universal Mount/ Quick Disconnect Linear Actuators

For API SPEC 6A, 6D and
ANSI B16.34 Reverse
Acting Gate Valves



**Bettis GVO-LP
(Pneumatic)**

**Bettis GVO-HP
(Hydraulic)**

**Bettis PressureGuard
(Self-Contained Hydraulic)**

Features

- Adaptable to all major API/ANSI gate valves sizes NPS 2 1/16, 2 9/16 and 3 1/8
- Design and materials conform to NACE MR-01-75; API 6A; PSL 1, 2 or 3
- Fail safe design
- Available with PressureGuard Self-Contained Hydraulic models (shown)
- Oversize valve stem to assure positive valve closure
- Universal mounting adaption common to pneumatic and hydraulic power cylinders
- Adjustable down stop readily accessible
- Quick power cylinder disconnect
- Metal-to-metal backseat
- Visual position indication

Advantages

- Serviceability
- Maintenance
- Modular design allows component stocking for quick deliveries

Modular Component Design

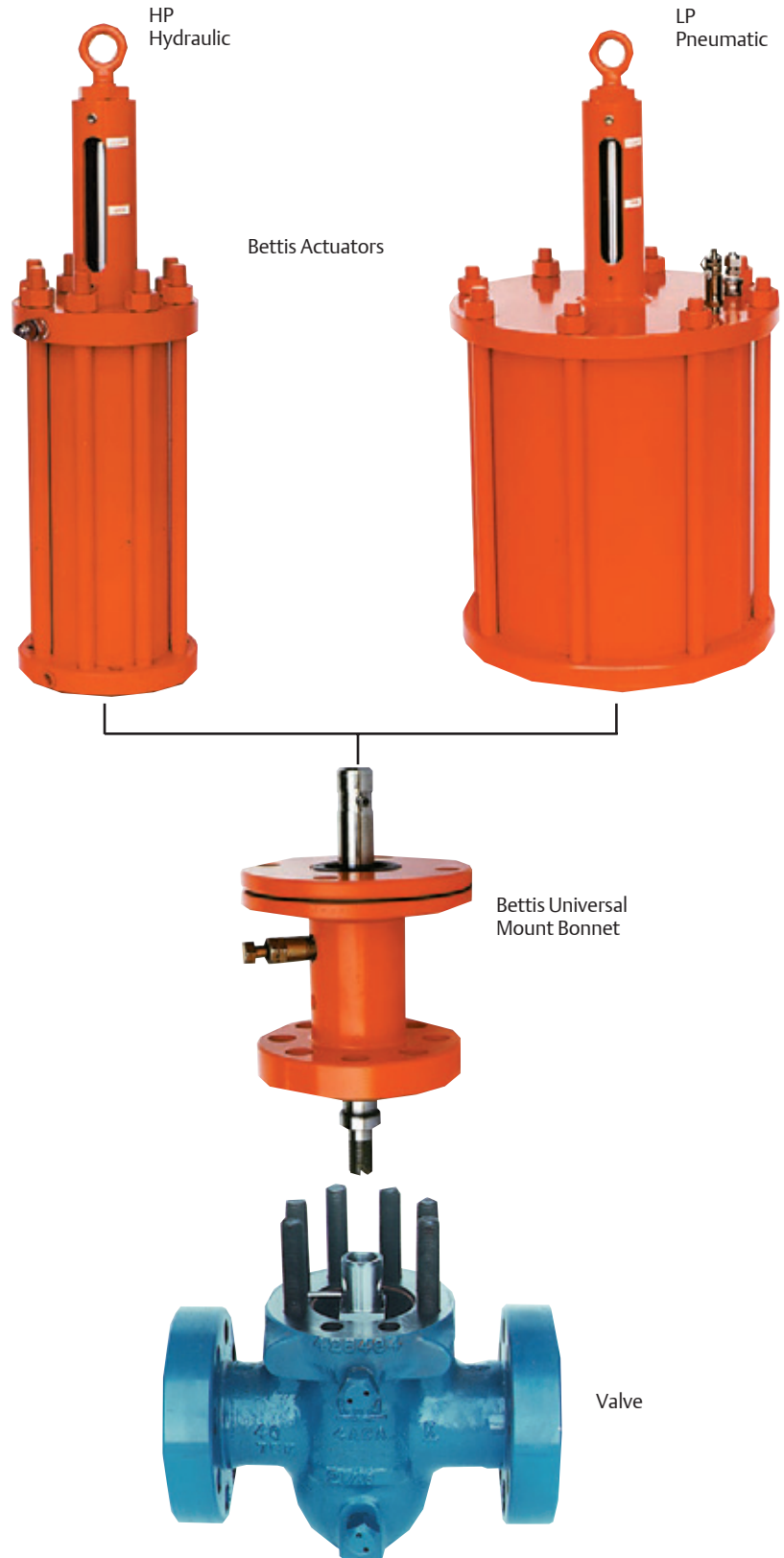
Bettis pneumatic and hydraulic linear valve actuators are interchangeable with Bettis universal mount bonnet.

Technical Data

- Approvals: API SPEC 6A (actuator)
- Temperature operating range: -50°F to +150°F (-46°C to +65°C)
- Pneumatic cylinder rated 150 psig
- Hydraulic cylinder rated 1,500 psig
- Refer to sizing charts for actuator selection

Ordering Information

Specify '-UM' series
For additional details please contact Bettis Canada Ltd. or the authorized Bettis distributor in your area.



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