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## Ruelco FV-1 Fire Safety Valve



The Ruelco FV-1 is designed to remove the hydraulic signal to a surface controlled subsurface safety valve in the event of a fire and stop any well fluid returns due to packing leaks in the SSCSV. It can also act as a BOP and provides protection from well fluid returns through the control line during normal operating conditions.

The FV-1's operation as a fire safety and its operation as a BOP are completely independent of each other. When a fire activates the FV-1, it blocks and bleeds the hydraulic pressure going to the SSCSV, allowing it to close. After a fixed elapsed time, the FV-1 will close off any further returns from the SSCSV. When operating as a BOP, the FV-1 will allow returns from the hydraulic control line for the same elapsed time as if exposed to a fire and then it will block any further flow from the SSCSV, thus minimizing any well fluids from flowing back to the hydraulic control system.

- Rugged and compact design.
- B.O.P. function prevents hazards due to SCSSV packing leaks under normal and fire operating conditions.
- Block and bleed operation closes SCSSV automatically under fire conditions.
- Metal to metal valve seats.
- B.O.P. function independent of fire activated operation.
- Field repairable.
- Optional fusible lock open device for B.O.P. function available.
- Multiple eutectics available for fire activation. Consult factory for availability

### Product Documents

[Cut Sheet](#)

[3D Model](#)

[Read More](#)

## Latest News & Events

Come visit us at OTC 2015 in Houston, TX - May 4-7, 2015



Ruelco will be exhibiting at OTC (Offshore Technology Conference) 2015 in Houston, TX on May 4-7, 2015. Come visit us at booth #10137. The show is taking place at NRG Park. If you are interested in registering for the show, please click [here](#).

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