



- **FEATURES**

- Accurate Pressure Control
- Optional Check Feature
- Fast Opening – maintains line pressure
- Slow Closing – prevents surges
- Completely Automatic Operation

- The Cla-Val Model 50-01/650-01 Pressure Relief Valve is a hydraulically operated, pilot-controlled, modulating valve designed to maintain constant upstream pressure within close limits. This valve can be used for pressure relief, pressure sustaining, back pressure, or unloading functions in a by-pass system. In operation, the valve is actuated by line pressure through a pilot control system, opening fast to maintain steady line pressure but closing gradually to prevent surges. Operation is completely automatic and pressure settings may be easily changed.
- If the optional check feature "D" is added, and a pressure reversal occurs, the valve closes to prevent return flow.