



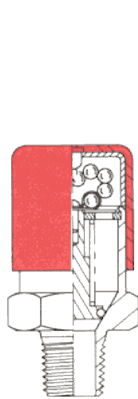
# TOMCO/BETA HIGH-FLOW RELIEF VALVES

Relieve 60 SCFM at 15 PSI



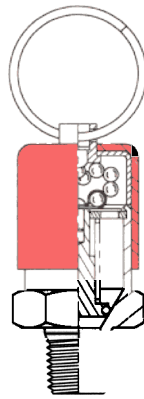
Assembled length from back of hex to tip of vinyl cap: 1.625" nom., 1/4" NPTF thread.

- Cracking pressure: 10 psig  $\pm$  2. Reseats at 8 psig  $\pm$  2. (Other cracking pressures available. Please consult factory for details.) 4-25 psig.
- Seals against vacuum.
- Body, poppet, inner cap and chain are machined from solid brass for longer service life.
- Viton\*\* seal for heat, ozone, and weather resistance.
- Highly visible vinyl caps, colored bands or discs signal that venting has occurred.
- Stainless steel pull ring permits manual venting as a safety measure before servicing transformer.\*\*\*
- High strength precision rolled threads predoped with teflon tape.
- Models with vinyl caps are ideally suited for outdoor use as the caps provide a double weather seal.
- "Bug-out" disc prevents insects or contaminants from entering valve interior when the cap is not on the valve.
- Series 1712K is the industry's most frequently specified relief valve.



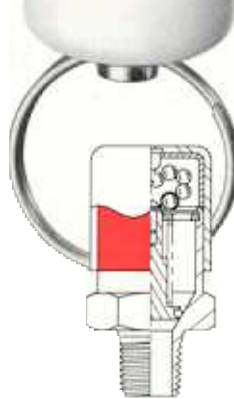
### MODEL 1712K

Red vinyl signal-cap hangs down after automatic relief. This cap, which is connected to the poppet by a chain, can be pulled for manual pressure relief.



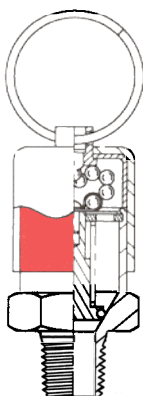
### MODEL 1712K-1

Same as 1712K with the addition of a pull ring for manual pressure release by hand or hot stick.



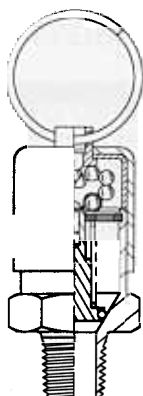
### MODEL 1712K-4

Same as 1712K except white vinyl signal-cap hangs down after automatic relief - revealing bright red signal band.



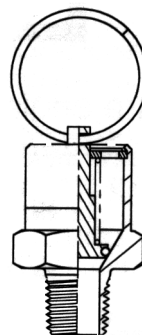
### MODEL 1712K-5

Same as 1712K-4 with the addition of a pull ring for manual pressure release by hand or hot stick.



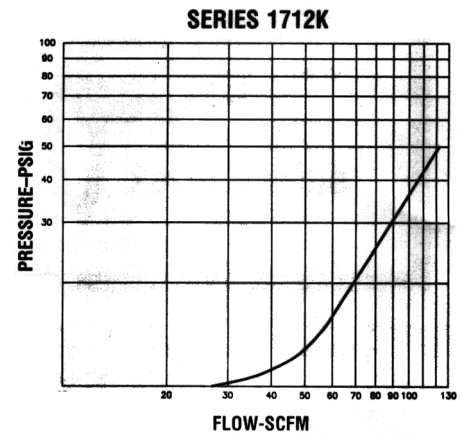
### MODEL 1712K-6

Same as 1712K-5 except relief signal is a Day-Glo\* red "bug-out" disc instead of red signal band on valve body.



### MODEL 1712K-3

Recommended for applications where a signal-cap is not needed. It has a pull ring for manual pressure release.



\*DAY-GLO is a registered trademark of Day-Glo Corp., Cleveland, OH.  
\*\*VITON is a registered trademark of Dupont Co., Wilmington, DE.

\*\*\*For non-conducting nylon pull ring, add suffix NC to part number.