

2110P HI-FLO RELIEF VALVES

GENERAL CHARACTERISTICS

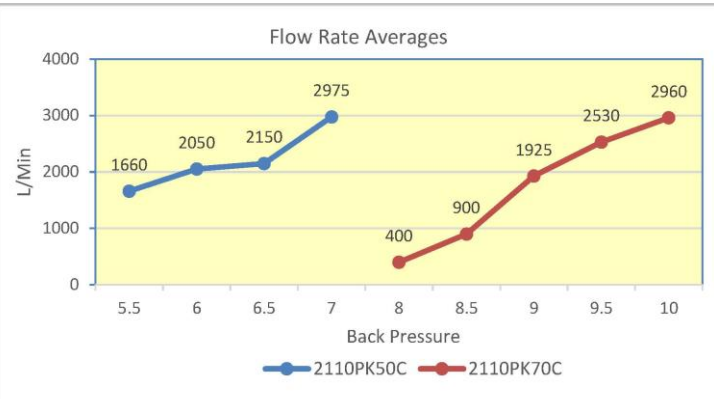
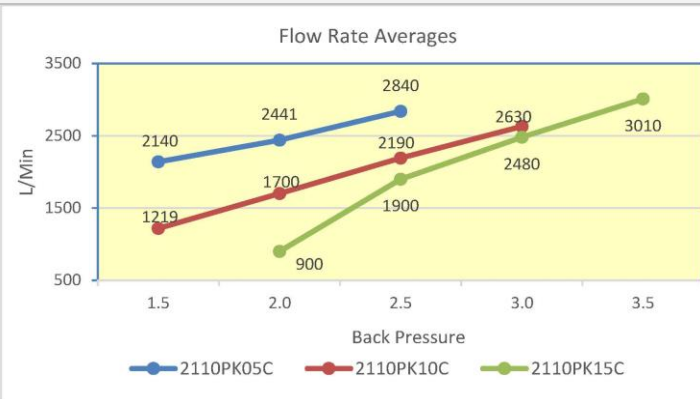
- Designed for use in both commercial and recreational applications such as inflatable life rafts, large containers, and air bladders
- Self-centering, articulated spring and poppet improve crack and reseat consistency
- Maximum poppet travel and consistent opening and closing pressures
- Light weight: Total weight 2.0 oz. (55g) valve – 1.3 oz (37g); flange - 0.6 oz (16g); key 0.1 oz (3g);
- Available crack pressures: 0.3, 0.5, 1.0, 1.5, 3.0, 5.0, 7.0
- Thread type: 1-1/2 – 16 -2A
- Aerodynamic (CAD designed) poppet reduces high pressure spots providing for a smooth and efficient flow path
- Patented seal force equalizer
- Low profile design saves space when packing
- Using unique molded shapes, engineered resins provide both aluminum-like strength and reduced weight
- Install as clamp-on valve flange (flange sold separately)
- Meets all SOLAS life raft specifications for relief valves
- Safety locking key meets SOLAS requirements



2110P HI-FLO RELIEF VALVE

2110 SERIES PART NUMBERS

- 2110P – Large Molded RV
- 2116 – Lock Key
- 2120C – Clamp Flange



MATERIALS

- ABS
- 50% Glass-filled nylon
- Stainless steel
- Buna-N

QUALITY CRITERIA

- 100% inspected for leak and functionality
- ISO 9001-2000
- Meets all SOLAS life raft specifications for relief valves