



PSI Product of the Month-May

Kunkle Models 300, 600 Safety Valves **ASME Section I Steam and ASME Section VIII Air/Gas/Steam** **National Board Certified**

Model Descriptions

Model 300: Cast steel, exposed spring, full nozzle with SS trim. ANSI 300# inlet flange and 150# outlet flange.

Model 600: Same as Model 300, except ANSI 600# inlet flange.

Pressure and Temperature Limits

Models 300: 15 to 410 psig @ 800°F, 505 psig @ 750°F, -20°F minimum temperature

Models 600: 15 to 825 psig @ 800°F, 1000 psig @ 750°F, -20°F minimum temperature

Applications

Steam Boilers and Generators

Pressure Reducing Stations

Air/Gas Compressors - reciprocating or rotary

Pressure vessels - including tanks, receivers, intercoolers, oil/gas separators, lines

Features and Benefits

Heavy-duty construction of high quality cast steel with SS full-nozzle trim for optimum performance.

Bolted yoke design for easy maintenance.

Steel yoke incorporates a cover-shield for guiding surfaces and provides for fully exposed spring.