Model 625 Quick Opening Flanged Blow-Off Valve

Class 300 * ANSI B 16.34 * 605 psi Working Steam Pressure @ 500 F
740 psi @ 100 F * 100% Pressure Tested * Epoxy Coated (E-Coat)

Max Pressure for Boiler Blow Off 485 PSI

CRN OCO7135.2, 24, 25, 26
CRN OEO2171.7, 79, 70, 78, 7AY, 7T, 7N

The United Brass quick opening flanged boiler blow off valve has been designed for the rugged service of boiler treatment and scale. The cast steel knife gate valve conforms to Class 300 of ANSI B16.34 and features a stainless steel seat and disc hardened to Rockwell 60. ASME Boiler and Pressure Vessel Code Section 1 PG-42.1.12 and Power Piping Code ASME B 31.1 Table 126.1 reference steel valves to ANSI B 16.34. The sliding disc provides a “cleaning” action that keeps the seating area clear of scale and debris.