

Cryogenic Valves

"HP" makes Cryogenic valves, except Check Valve are supplied with extended bonnet with a sufficient gas column length. Usually supplied by the user, to eliminate any chance of frosting of the packing area.



"HP" make cryogenic valves are installed on applications involving the production, transport and storage of liquefied gases such as oxygen, nitrogen, argon, natural gas, hydrogen or helium down to -254°C .

Cryogenic valves feature a top entry bolted bonnet design for easy in-line maintenance. Available end connections include flanged, butt welds, and NPT. Reduced and full-bore options are available.

"HP" cryogenic valves are ideal for LNG, LPG, Nitrogen and cryogenic applications.

Technical Specification

Size Range	Gate Valve / Globe Valve / Check Valve
Moc	CF8M, CF8
End Connection	Flanged End / Butt Weld End
Pressure Rating	150 class / 300 class / 600 class
Design Standard	BS 6364
F to F Standard	ASME B16.34
Testing Standard	BS 6364