

Flanged PN16 Inlet Globe Pattern Landing Valves









General Specification

The design construction of landing valves are strictly in accordance with BS5041: Part1:1987. Landing Valves act as outlets on Wet Riser systems and are suitable for both onshore and offshore applications, these 65mm Flanged Inlet Globe Landing Valves are in corrosion resistant gunmetal. This ensures valves more tough and durable. Valve inlets can be flanged or screwed per customer's requirements. Valve outlets are 65mm female instantaneous to BS336.

Model No.	Specifications	Approx. Weight	
ABC 604M	PN16 Flanged Inlet Right-Angle Landing Valves	7.03kgs	
ABC 604O	PN16 Flanged Inlet Horizontal Landing Valves	7.6kgs	
ABC 604K	PN16 Flanged Inlet Bib-nosed Landing Valves	7.05kgs	
ABC 604F	PN16 Flanged Inlet Oblique Landing Valves	7.55kgs	

Features

- High quality casting finishes
- Glove pattern valves available in horizontal, oblique, bib-nosed or right-angle configurations.
- High quality internal casting ensures a low flow restriction
- Primary shut-off valves using a high quality rubber boned seating disc for a water tight rubber to metal seal
- Corrosion resistant
- Complete with plastic cap and chain

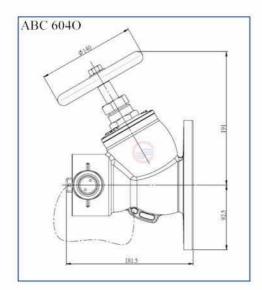
Valve Standard

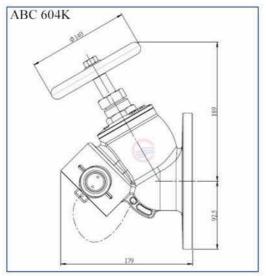
Manufactured in accordance with BS5041: Part 1:1987 and to BS5154:1991 standards

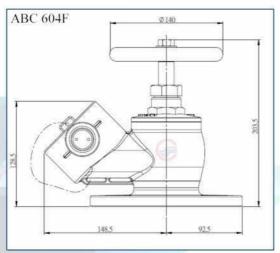
Pressure

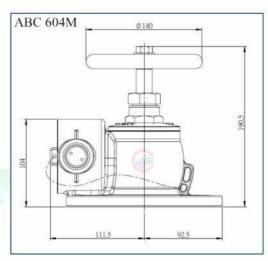
Pressure Test: 22.5 bar

Hydrostatically tested to 16.5 bar and 22.5 bar for the valve seat and body.









Dimensions

Model No.	Pattern	Wide	Height	Inlet	Outlet
		mm	mm	mm	mm
ABC 604O	Horizontal	283.5	181.5	PN16	65 Female Instantaneous to BS336
				Flanged	
ABC 604K	Bib-nosed	281.5	179	PN16	65 Female Instantaneous to BS336
				Flanged	
ABC 604F	Oblique	241	203.5	PN16	65 Female Instantaneous to BS336
				Flanged	
ABC 604M	Right-angle	204	190.5	PN16	65 Female Instantaneous to BS336
				Flanged	

Specification

- The design and construction of landing valves are strictly in accordance with BS5041:Part.1:1987.
- Compact and elegant design with excellent flow characteristics.
- Material: LG2 to BS1400
- Handwheel: Grey Iron to BS 1452
- Inlet: 65mm dia Male BSPT or BS4504 PN16 flange.
- Outlet: 65mm BS336 female instantaneous.
- Friction Loss: <0.7 bar ate flow rate of 8.5 l/sec.
- Each hydrant valve manufactured is hydrostatically tested to 22.5 bars and 30.0 bars for the valve seat and body.
 The valve outlet static pressure is factory preset at 7.0 bars (100 PSI) as required in the standard.

Chu Lie Industry Co.,Ltd

No.38, Ln. 427, Sangang Rd., Longjing Dist., Taichung City 434, Taiwan

TEL:886-4-26305057 FAX:886-4-26398472

Email: service@chulie.com.tw Website: www.chulie.com.tw