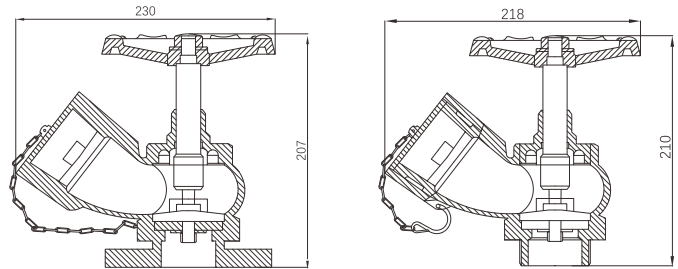


Oblique type wet landing valve

Wet landing valve is normally located at discharge points of a tall building where the supply of water is via wet riser. And layflat hose is coupled into the landing valve to provide water to the location of the fire.



- Certificate: BSI / LPCB / FM Approved
- Standard: BS 5041-1, BS 5154 globe type
- Connection: Flanged to EN 1092-3, ANSI B16.5 Class 150 / 300, or screwed to ISO 7-1
- Temperature: 0°C to 38°C
- Test: Body 22.5 bar / seat 16.5 bar
- Surface: Red powder coating (RAL 3000)



Main parts and material

DN 65 size

Body / bonnet / disk	Copper alloy, LG2 or CZ122	Handwheel	Grey cast iron to BS 1452
Blank cap	Copper alloy to EN 1982, with chain	Strap	Artificial leather, with non-ferrous padlock

Available size (Source 1 with BSI/LPCB)

Size	Type	Inlet	Outlet	Working pressure (bar)	Ref. No.
DN 50	Oblique	Flanged DN 50, PN 16	2.5" BS336	15	FE1001 (BSI/LPCB)
DN 65	Oblique	Flanged DN 65, PN 16	2.5" BS336	15	FE1002 (BSI/LPCB)
DN 65	Oblique	2.5" BSPP, F	2.5" BS336	15	FE1003 (BSI/LPCB)
DN 65	Oblique	2.5" BSPT, M	2.5" BS336	15	FE1004 (BSI/LPCB)

Note: Please refer to LPCB certificate (Cert No 1153Le) as our TPMC brand, with model F21-50, F21-65, F22-65P, F22-65T.

Oblique type wet landing valve

Available size (Source 2 with FM)

Size	Type	Inlet	Outlet	Working pressure (bar)	Ref. No.
DN 80	Oblique	Flanged 3", Class 150	2.5" BS336 / BSP / NH	12	FE1021 (FM)
DN 65	Oblique	2.5" BSPT, M	2.5" BS336 / BSP / NH	16	FE1022 (FM)

Available size (Source 3 with FM)

Size	Type	Inlet	Outlet	Working pressure (bar)	Ref. No.
DN 65	Oblique	Flanged DN 65, PN 16	2.5" BS336 / BSPT	16.5	FE1031 (FM)
DN 80	Oblique	Flanged DN 80, PN 16	2.5" BS336 / BSPT	16.5	FE1032 (FM)
DN 65	Oblique	Flanged 2.5", Class 150 / 300	2.5" BS336 / BSPT	16.5	FE1033 (FM)
DN 80	Oblique	Flanged 3", Class 150 / 300	2.5" BS336 / BSPT	16.5	FE1034 (FM)
DN 65	Oblique	2.5" BSPT, M	2.5" BS336 / BSPT	16.5	FE1035 (FM)
DN 65	Oblique	2.5" NPT, M	2.5" BS336 / BSPT	16.5	FE1036 (FM)
DN 80	Oblique	3" BSPT, M	2.5" BS336 / BSPT	16.5	FE1037 (FM)

Available size (Source 4 with ISO)

Size	Type	Inlet	Outlet	Working pressure (bar)	Ref. No.
DN 65	Oblique	Flanged DN 65, PN 16	2.5" BS336 / BSPP / NH	15	FE1041 (ISO)
DN 65	Oblique	Flanged DN 65, JIS10K	2.5" BS336 / BSPP / NH	15	FE1042 (ISO)
DN 65	Oblique	Flanged 2.5", Class 150	2.5" BS336 / BSPP / NH	15	FE1043 (ISO)
DN 65	Oblique	2.5" BSPP	2.5" BS336 / NH	15	FE1044 (ISO)
DN 65	Oblique	2.5" NPT	2.5" BS336 / NH	15	FE1045 (ISO)