

PUBCO

June 2019

EXPOSED DUAL-FLUSH VALVE MODEL B1-DF



Flushing valves for tank fed, independent, flusherette systems. This valve was manufactured in Australia and was designed to provide many years of reliable operation. It is made from best quality materials with few replacement parts required. The valve castings are all bronze and the working brass components are DR brass. The valve was available with a number of different button sizes and handle configurations.

SPECIFICATIONS

PRESSURE 30 to 300 kPa static pressure.

Pipe sizing must be adequate to provide a minimum flow pressure of 24 kPa and must be verified by qualified designers.

INLET AND OUTLET CONNECTIONS (40mm nom.)

Inlet thread is 1 ½ inch BSP female and outlet is 1 ½ inch BSP male with compression rubber seal for sealing 1 ½ inch tubing.

Adjustable coupling with the stop valve to give a centre distance of 127 mm +/- 10 mm.



BUTTONS

Buttons were available in different sizes.

VOLUME

Volume is adjustable on the dual flush valves but were factory set at the specified volume.

The pipework must have a 1 ½ inch(40 mm nom.) feed line to the valve and the reticulation pipework must be of sufficient size to provide a minimum flow rate of 1.3 litres per second for a 3.0 / 6.0 or 3.0 / 4.5 litre pan, allowing for simultaneous use.

The Pubco dual flush valve can be volume adjusted.

| | |
|-----------------|--------------------|
| 4.5 / 9.0 litre | 1 star WELS rating |
| 3.0 / 6.0 litre | 3 star WELS rating |
| 3.0 / 4.5 litre | 4 star WELS rating |

MAINTENANCE

All parts of the valve, except for the new buttons, remain identical to the existing Pubco valve and this is an advantage for servicing needs.

All parts are available to purchase or Pubco can service any part in our premises.

PUBCO PRODUCTS AND ENGINEERING

3A SOUTH ST,
RYDALMERE NSW 2116

T 02 9684 2182

F 02 9638 2764

E-mail sales@pubco.com.au