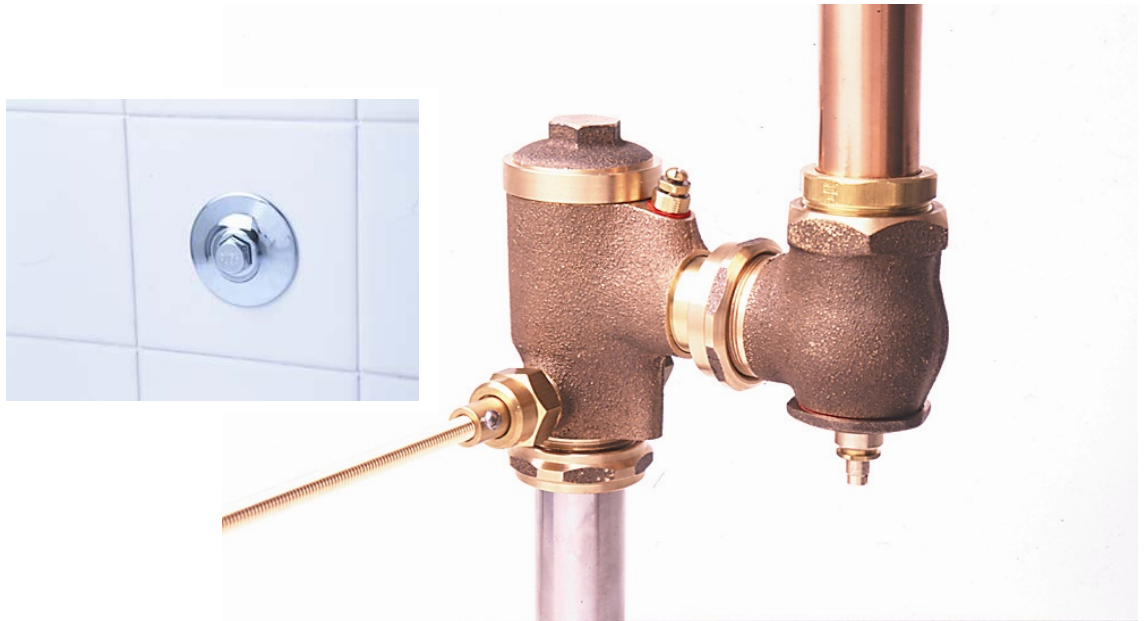


PUBCO

CONCEALED SINGLE-FLUSH VALVE MODEL B4-SF



Direct push-button operated flushing valve for tank supplied, independent flusherette systems.

W WaterMark Level 1 WMKA00335

WELS Licence No.0098

1 star or 3 star configurations.

This valve is manufactured in Australia and has been 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.

SPECIFICATIONS

PRESSURE 30 to 300 kPa static pressure.

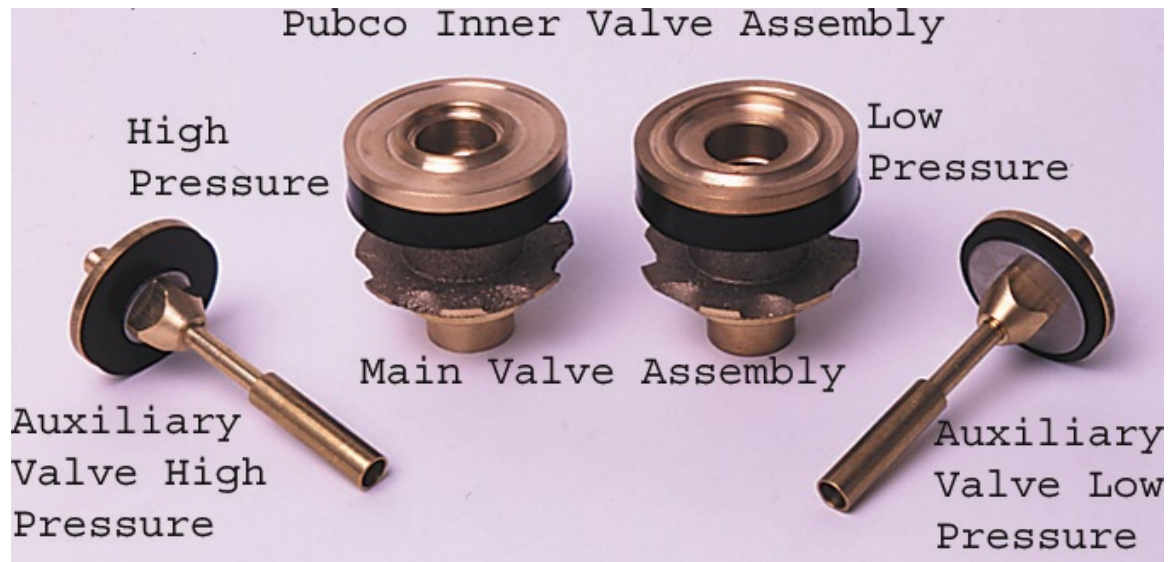
Pipe sizing must be adequate to provide a minimum flow pressure of 24 kPa and must be verified by qualified designers.

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 is standard.

SPARE PARTS AND COMPONENTS

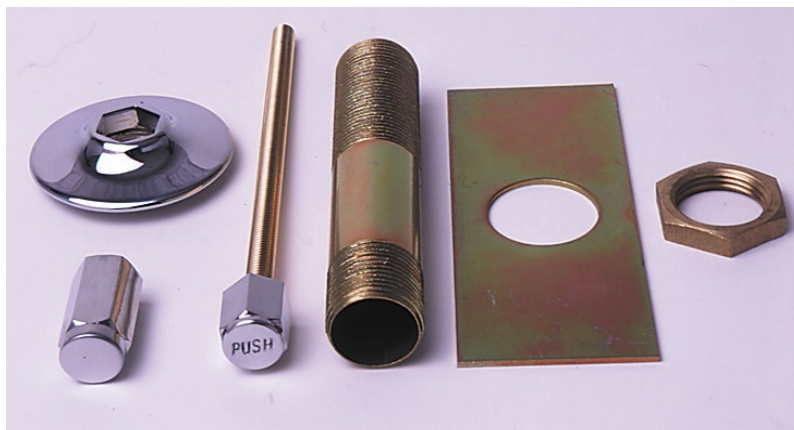


All concealed valves have been supplied with the high pressure inner valve since about 1980. Older valves will probably have the low pressure inner valve and this will make the unit approximately 50% harder to operate at any given pressure.



Stop valve cap assembly supplied unplated

SPARE PARTS AND COMPONENTS



Adjustable Coupling supplied from 1967 approx.



Fixed Coupling supplied before 1967

New valve only can be purchased to connect to existing Pubco stop valves but the correct coupling above must be specified



VOLUME

Volume is adjustable on the flush valves but is 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, allowing for simultaneous use.

The Pubco dual flush valve is available in volume adjustments of:

5.5 litre	1 star WELS rating
4.0 litre	3 star WELS rating

RETRO-FITTING

The valve can be fitted to existing Pubco flusherette systems without pipework modification.

A valve only can be fitted to existing Pubco stop valves but the correct coupling must be specified. A fixed coupling was used between 1945 and 1967 and an adjustable type coupling was used from 1967 to the present.

The stop valve spindle should be serviced or replaced.

The flush valve and stop valve can be fitted to other flusherette valve installations but some button or pipe modification will be required. This is due to different vertical button positions on the valve. The horizontal offset of the stop valve and flush valve will need to be checked against our standard model. Wider offsets are available if specially ordered.

MAINTENANCE

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

WARRANTY

The Pubco flush valve is guaranteed against manufacturing or material defects for a period of 2 years. This is a conditional warranty. Please contact Pubco for full details.

PUBCO PRODUCTS AND ENGINEERING

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