'PUSHFLO' CISTERN INSTALLATION WITH 'PINTO' FLUSH VALVE and WHITE BOWL.

(Please leave this instruction leaflet with the end user)

This cistern installation is designed to meet the 2001 Water Regulations and will deliver 6 litres.

Note: This assembly should only be used with W.C. Pans specifically designed for 6 litre volume flush.

<u>WARNING.</u> No sealing compound, paste, flux or solvent to be used in contact with plastic surfaces to avoid damage to plastic components. Rubbers washers should be an adequate seal. PTFE tape may be used on threads. No chemical block / additive to be put in this cistern.

The 'PUSHFLO' cistern is designed to be fixed flat to the wall with suitable rust resistant screws (not supplied) using the holes provided. Cistern can be fitted with left hand or right hand water inlet. Disassemble the Outlet valve assembly from the body assembly as described in the Outlet Flush Valve instruction leaflet. Remove the 3mm washer from the body assembly. Assemble the white bowl over the thread of the body, as shown in the diagram overleaf, and refit the rubber washer. Assemble into the cistern and secure using backnut. Make sure the bowl is located around the lip before tightening the backnut. Tighten enough to prevent leakage. The warning pipe on the Outlet valve is preset for the cistern water level.

For fitting of the pneumatic push button, see the Outlet flush valve instruction leaflet.

Fitting the Float Valve.

Fit valve to cistern ensuring rubber washer is on the inside of cistern, for bottom inlet conditions, and the raised shoulder on the Nut is used to centralise threaded inlet, hand tighten nut and then tighten a further three quarters of a turn with a spanner.

DO NOT OVER TIGHTEN.

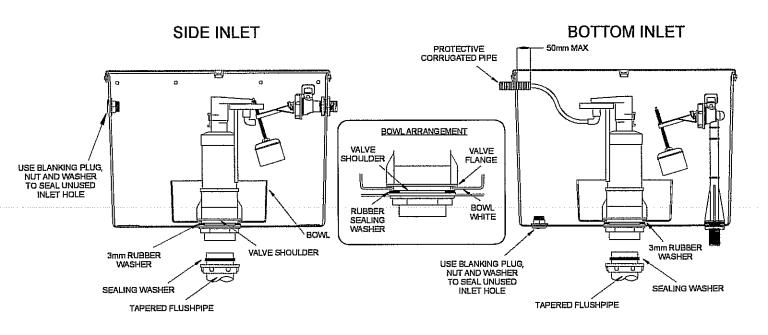
Fit float and set so that the water level is approximately 13mm below the level marked on the inside of the cistern by rotating the float clockwise or anti-clockwise to move up or down. Reset to the correct water level after the period when the system has stabilised. If overflowing or poor flushing subsequently occurs, first check that the float arm moves freely up and down. If overflowing continues, check Inlet valve internal assembly and remove any foreign matter.



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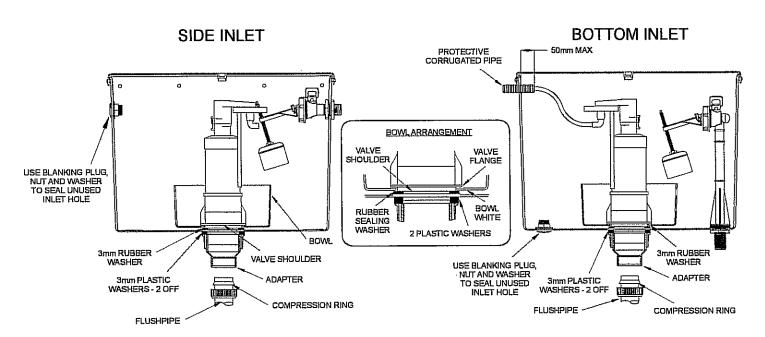
Fig 1 - Cistern build with tapered flush pipe.



IMPORTANT NOTE -

MAKE SURE BOWL IS NOT TRAPPED BETWEEN VALVE SHOULDER AND WASHER. ENSURE RUBBER SEALING WASHER PREVENTS LEAKAGE. BOWL SHOULD BE LOOSELY RETAINED BETWEEN VALVE FLANGE AND RUBBER SEALING WASHER

Fig 2 - Cistern assembly with adaptor for 1.1/2" Flush pipe.



NOTE - DISCARD BACKNUT ON VALVE WHEN USING ADAPTER

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