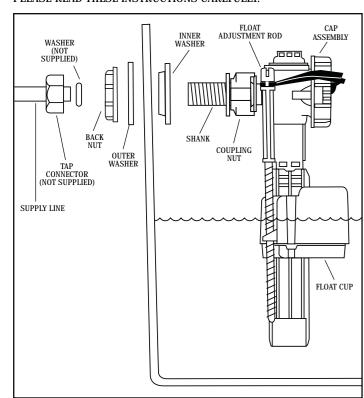
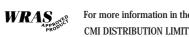
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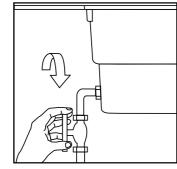
30800 Rancho Viejo Road San Juan Capistrano, CA 92675 U.S.A. (949) 728-2000 www.fluidma

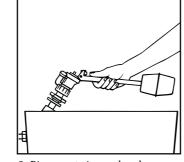
TO GET THE BEST RESULTS FROM YOUR FLUIDMASTER VALVE. PLEASE READ THESE INSTRUCTIONS CAREFULLY.





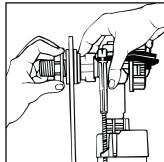
Bristol BS20 7BL





1. Turn off water supply

2. Disconnect pipe work and remove old valve.



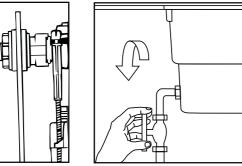
onto shank outside cistern or tank then

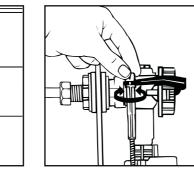
thread back nut onto threaded shank to

enable tap connector to fit neatly to

avoid cross threading.

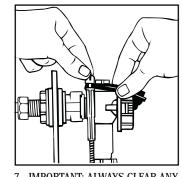
3 Place inner washer onto threaded 4. When position is correct, before 4. When position is correct, before tightening back nut, reconnect water supply to valve, making sure washer is seated correctly. Tighten tap connector 1/4 turn past hand tight with spanner (DO NOT OVER-TIGHTEN). Now tighten back nut with spanner 1/4 turn past hand tight (DO NOT OVERTIGHTEN). shank then install new valve through cistern or tank hole. Place outer washer

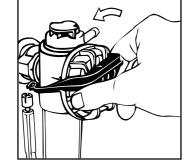


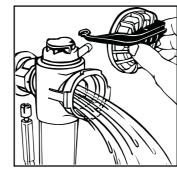


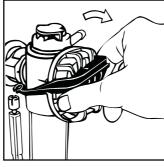
5. Turn on water supply

as marked on inside of cistern or tank as indiced on listed or cisterio of tail if overflow pipe is at same level as supply line, adjust water level to approximately 25mm (1 inch) below overflow pipe. Turn float adjustment rod clockwise to raise and



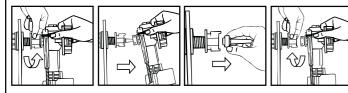






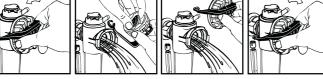
7. IMPORTANT: ALWAYS CLEAR ANY DEBRIS FROM WATER LINE TO COMPLETE INSTALLATION. Shut off water supply to toilet cistern or tank, unsnap float adjustment rod from arm, then remove cap assembly by rotating 1/8 turn anti-clockwise and pulling out. Hold hand over opening, turn water supply on and off to clear out debris that may be in supply line. Turn off water supply and replace cap assembly by engaging lugs and rotating 1/8 turn clockwise to stop. Make certain cap assembly and valve body are in locked position or valve may fail to turn on. Then snap float adjustment rod back on to the arm. Turn on water supply.

LOW PRESSURE APPLICATION: If it takes longer than 4 minutes to refill your cistern, you can increase the flow of water by removing the flow restrictor. IMPORTANT: Always clear any debris from water line before installation.



- 1. Turn off water supply and loosen coupling nut by rotating 1/8 turn until you hear a click.
- 2. Pull valve away from shank
- 3. Remove flow restrictor located inside the shank
- Position valve onto shank, line up lugs and tighten coupling nut by rotating 1/8 turn until you hear a click. Turn on water supply.

TROUBLESHOOTING - SEAL REPLACEMENT. If valve won't turn on or shut off or refill of cistern water is slow after valve has been in use for some time, a replacement seal may be needed. Ask your dealer for Model 242MP071 and



- Remove seal, do not bend stainless steel stem. Replace seal, flat side up.
- 3. Hold hand over opening, turn water on and off to clear debris.
- Resnap float rod. Turn on water.

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VALVE INSTALLATION INSTRUCTIONS FOR TOILET CISTERN OR STORAGE TANK NOTE: SAVE INSTRUCTION SHEET FOR FUTURE REFERENCE CONCERNING THIS VALVE'S OPERATION AND MAINTENANCE

FLUIDMASTER 747UK SIDE INLET FLOAT

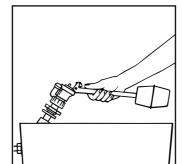
WARNING: Fluidmaster shall not be responsible or liable for any failure of, or damage to, this plumbing product caused by use of chlorine (bleach) cleaners or related products added to the tank water. Use of such products will void the warranty and may result in product failure, possibly causing property damage.

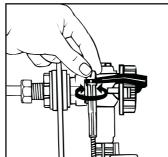
For more information in the U.K. contact:

CMI DISTRIBUTION LIMITED

TEL: (0) 1275 84 88 43 FAX: (0) 1275 81 74 37 EMAIL: sales@cmi-inter

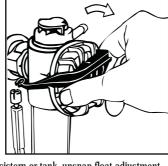
nal.net U.S. Patent No. 6,354,326 B1. Other U.S. and Foreign Patents Pending.





6. Adjust float until water level is



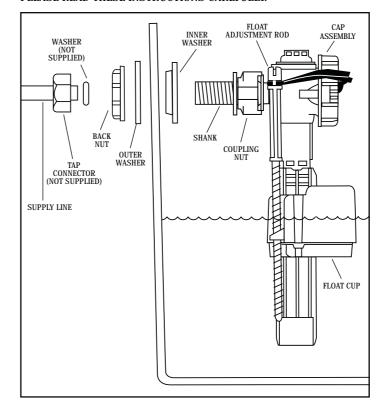


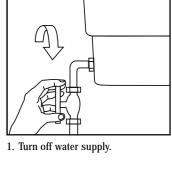
- Engage lugs, be sure assembly is fully turned to stop and in locked position.

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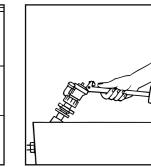
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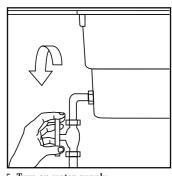


WRAS For more information in the U.K. contact: CMI DISTRIBUTION LIMITED Bristol BS20 7BL TEL: (0) 1275 84 88 43

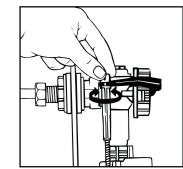
TEL: (0) 1275 84 85 45 FAX: (0) 1275 81 74 37 EMAIL: sales@cmi-international.net U.S. Patent No. 6,354,326 B1. Other U.S. and Foreign Patents Pending.



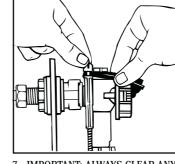
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5. Turn on water supply



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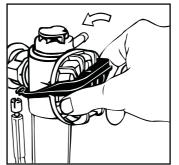
shank then install new valve through cistern or tank hole. Place outer washer

onto shank outside cistern or tank then

thread back nut onto threaded shank to

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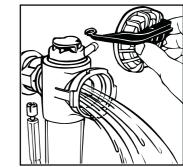


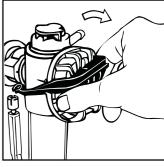
4. When position is correct, before

is seated correctly. Tighten tap connector 1/4 turn past hand tight with spanner (DO NOT OVER-TIGHTEN). Now tighten back nut with

spanner 1/4 turn past hand tight (DO NOT OVERTIGHTEN).

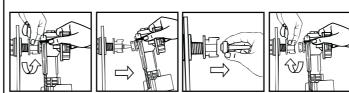
tightening back nut, reconnect water supply to valve, making sure washer





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PART #7-1091 REV. 2 5/06