

### Maintenance of filling valve

The procedure for cleaning the valve is as follows:

- Turn off the water.
- Unscrew retaining nut.
- Remove 'O' ring and flow restrictor **B** and wash thoroughly.
- Assemble parts in reverse order as Δ above.
- 6 Turn on water.

#### **Restrictors and water pressures**

The Delchem valve as supplied is fitted with high pressure restrictor seat as standard (white).

The valve is also accompanied by a low pressure restrictor seat (red) attached to float arm. The high pressure (white) seat is intended for use with water pressures from a minimum of 3 bar to a maximum of 14 bar. The low pressure (red) seat is intended for use with water pressure of 3 bar and below.

### Warning:

Solder flux and some sealing compounds can damage this plastic plumbing product.

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'0' ring

63

Flow restrictor

Valve body

61

Turn off water

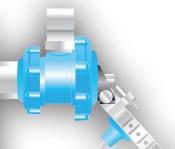
6

Turn on water

2

Retaining

nut



iem

# **Adjustable arm bottom entry** filling valve

- Robust design ullet
- Proven performance •
  - UK manufacturer

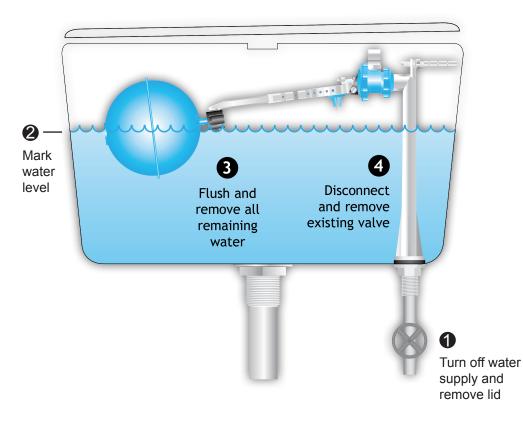




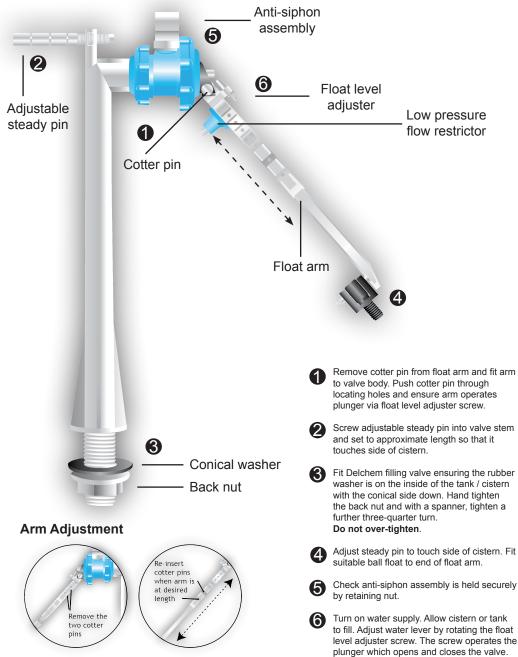
## **STAGE 1**

### **Pre-installation**

- 1 Turn off the water supply to cistern and remove cistern lid.
- While still full, mark the normal water level on the inside of the cistern.
- **3** Flush the cistern and remove all remaining water with a sponge or cloth. Ensure all dirt and loose particles are removed as they could impair the operation of the flushing valve.
- **4** Disconnect and remove existing filling valve.







When correct water height is achieved, lock

the adjusting screw in position by tightening

hexagonal nut.

Remove the two cotter pins from their pre-set locations, extend arm to desired length. Line up holes in the two parts and re-insert the cotter pins to fix arms length.