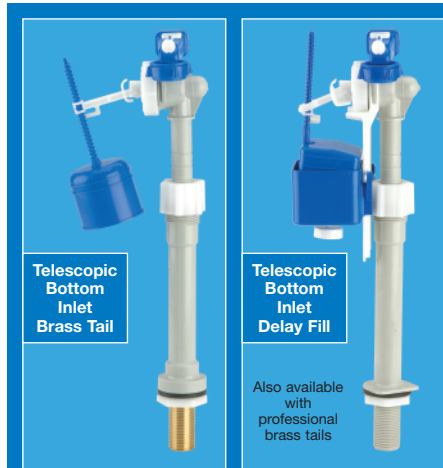


QUIET EQUILIBRIUM FLOAT VALVES TO BS1212 PART 4

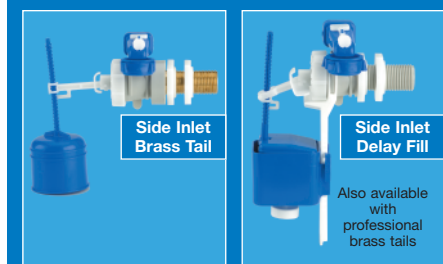


Telescopic Bottom Inlet Brass Tail

Telescopic Bottom Inlet Delay Fill

Also available with professional brass tails

Hydroflo Telescopic Bottom Inlet	Code
NEW Professional with brass tail	324302
NEW Delay fill	324303
NEW Delay fill with brass tail	324301



Side Inlet Brass Tail

Side Inlet Delay Fill

Also available with professional brass tails

Hydroflo Side Inlet	Code
NEW Professional with brass tail	324299
NEW Delay fill	324300
NEW Delay fill with brass tail	324298



Bottom Inlet Delay Fill

Hydroflo Fixed Bottom Inlet	Sizes	Code
Delay Fill	216mm (8½")	324275
	241mm (9½")	324227

Please enquire for other sizes

Product Description

Dudley Hydroflo compact and quiet equilibrium float valves offer telescopic bottom inlet, fixed bottom inlet and side inlet models. The range has been further enhanced with new water-saving delay fill and professional brass tail options.

Uses

Designed and manufactured in the UK, the Hydroflo has passed rigorous testing. It meets the requirements of BS1212 Part 4, passing 200,000 cycle endurance tests and is 100% tested before leaving the factory. As a result the Hydroflo is ideal for use in most domestic and commercial WC cisterns.

Special Features

Every Hydroflo is fitted with a silence tube for exceptionally quiet after flush filling. A useful key is attached to the diverter allowing quick and simple removal of the filter without any risk of damage. The unique float stem is securely retained by the float arm, making it impossible for the float to become detached once installed. The float height can be simply adjusted whilst the float arm ratchet enables very precise final water level adjustments to be made.

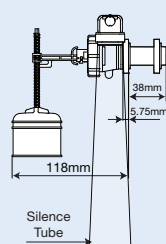
With health and safety in mind, Hydroflo valves boast two built in backflow prevention devices. An air break above the silence tube and a special membrane inside the head of the valve stop bacteria that may be present in the cistern from entering and contaminating the mains supply.

The new delay fill option saves water by only allowing a cistern to refill once flushing is complete. The robust brass tail is perfect for retrofitting purposes especially where existing brass pipework is in use.

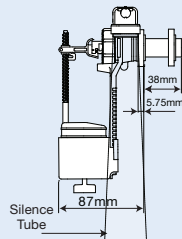
The telescopic bottom inlet version extends from 203mm (8") – 292mm (11½") to fit most cisterns, providing an extremely convenient solution. When tightened, the locking nut clamps firmly to the valve stem for secure height adjustment.

Technical Information

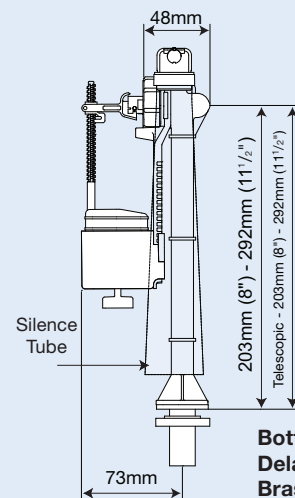
- Telescopic bottom inlet version adjusts from 203mm (8") – 292mm (11½"), fixed bottom inlet versions available from 203mm (8") – 292mm (11½")
- WRAS approved
- Ideal for low pressure – down to 0.1 bar, pressure tested up to 20 bar
- Flow restrictor provided



Side Inlet Brass Tail



Side Inlet Delay Fill & Brass Tail



Bottom Inlet Delay Fill & Brass Tail

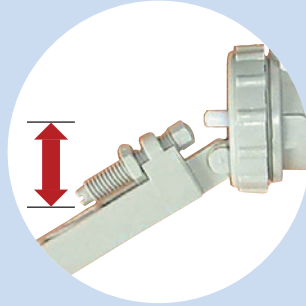
DUDLEY

BETA**Float Valves to BS1212 Part 3**

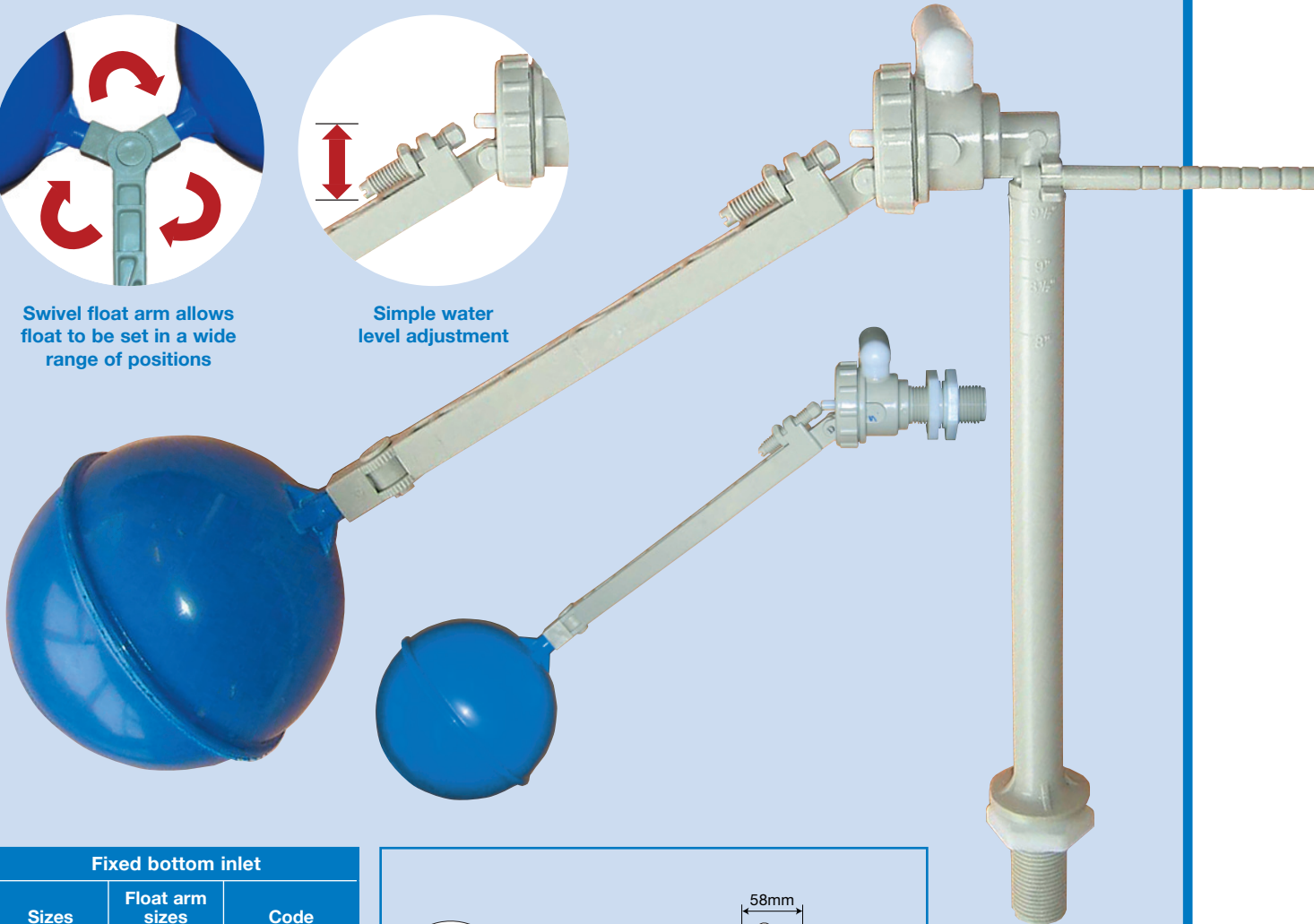
TRADITIONAL FLOAT VALVES FOR USE IN MOST COMMERCIAL AND DOMESTIC WC CISTERNS

WRAS
APPROVED
PRODUCT

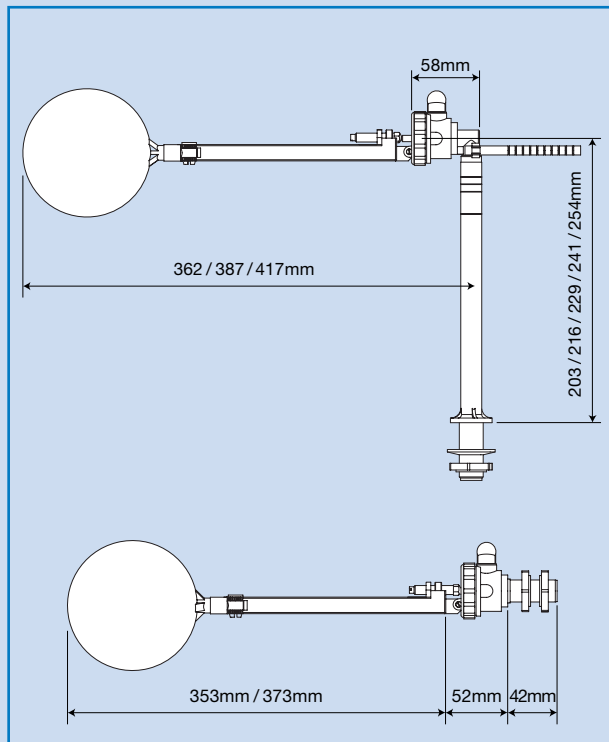
Swivel float arm allows float to be set in a wide range of positions



Simple water level adjustment



Fixed bottom inlet		
Sizes	Float arm sizes	Code
203mm (8")	155mm	322391
	180mm	322392
	210mm	322393
216mm (8½")	155mm	322394
	180mm	322395
	210mm	322396
229mm (9")	155mm	322397
	180mm	322398
	210mm	322399
241mm (9½")	155mm	322400
	180mm	322401
	210mm	322402
254mm (10")	155mm	322403
	180mm	322404
	210mm	322405
Side inlet		
Float arm Sizes	Code	
155mm	321869	
180mm	322406	
210mm	321713	

**Special Features****(bottom/side inlet):**

- Comply with BS1212 Part 3
- WRAS approved
- Ideal for low and high pressure
- Pressure tested from 0.1 – 14 bar
- Proven, reliable solution
- Swivel float arm
- Can also be supplied with forked float arm – please enquire
- Designed and made in the UK
- Spares readily available