

Why a pH correction filter?

Water from a private water supply is often corrosive (e.g. less than 7 on the pH scale). This acidic water causes **pin-holing of copper pipe and hot water cylinders**. Corrosion of copper pipes leads to copper leaching into the water causing discolouration (blue tinge / staining) of sanitary ware and blonde coloured hair. Problems relating to low pH are easily resolved by installing a pH Corrector.

The table below gives the dimensions of each model of the manual up-flow pH corrector range. These units are suitable for small commercial / residential systems. These flow rates are for guidance only and are dependent on a further water analysis.

Springhill manual upflow pH correction							
	pH835	pH844	pH1023	pH1044	pH1054	pH1248	pH1354
Flow rate lpm	15	18	20	24	34	50	60
Connections	3/4" BSPF	3/4" BSPF	3/4" BSPF	1" BSPF	1" BSPF	1" BSPF	1" BSPF
Height (mm)	980	1180	680	1,180	1,470	1,320	1,490
Diameter (mm)	270	270	315	335	270	315	335

pH correction

