



VS-4-XLP Extra Low Profile

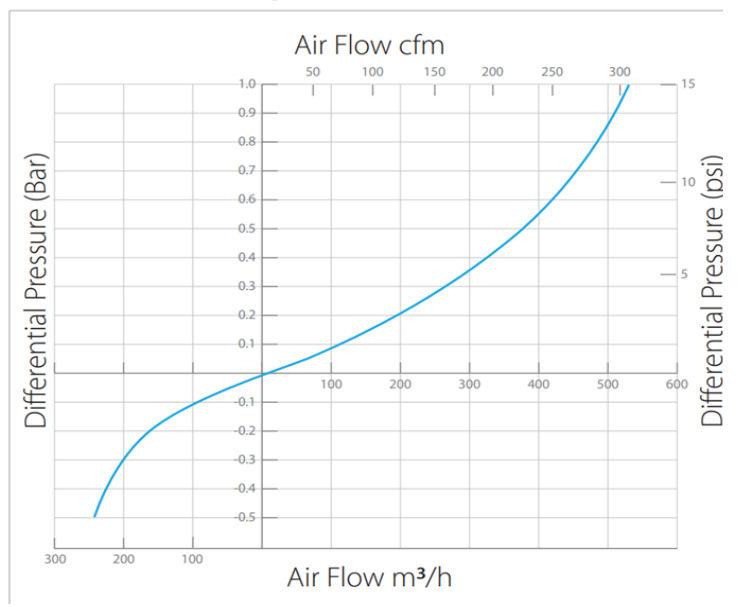
VS-4-PW Potable Water

VS-4-XLP Extra Low Profile

Weight	18 Kg.	40lb
Main Orifice	1160mm ²	1.75 in ²
Vac. Break Orifice	38mm ²	0.06in ²



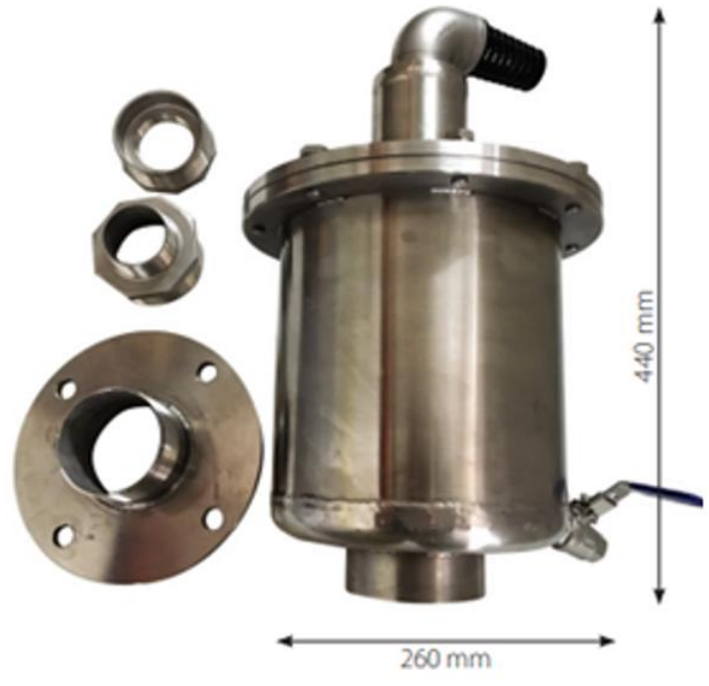
Air-Vacuum Graph



Patented

VS-4-PW Potable Water

Weight	11 Kg.	24lb
Main Orifice	1160mm ²	1.75 in ²
Vac. Break Orifice	38mm ²	0.06in ²



VS-4-PW for potable and non solids contaminated waters. 316 stainless steel. PN 16. All VS-4 models are CE certified. Spin on or flanged to suit customer requirements. Seals at atmospheric pressure and rated to 16 Bar. This is a combination air valve with built-in anti-slam and anti hammer. All parts are rated food safe. The Standard orifice is 1160mm² and a super high flow model is available to order with a 2826mm² orifice. Water and air flow are horizontal to the float base to stop premature closing. There is also a screen to stop fish, frogs, eels etc from entering the valve chamber. This potable water valve is bred from the extremely reliable VS-4 range of sewer trunk main valves. The VS-4-PW air valve is not suitable for sewer mains as it is liable to clog with solids as happens to other single chamber air valves. For contaminated mains please refer to the 'Double Chamber' VS-4 range.