



Technical Data Sheet

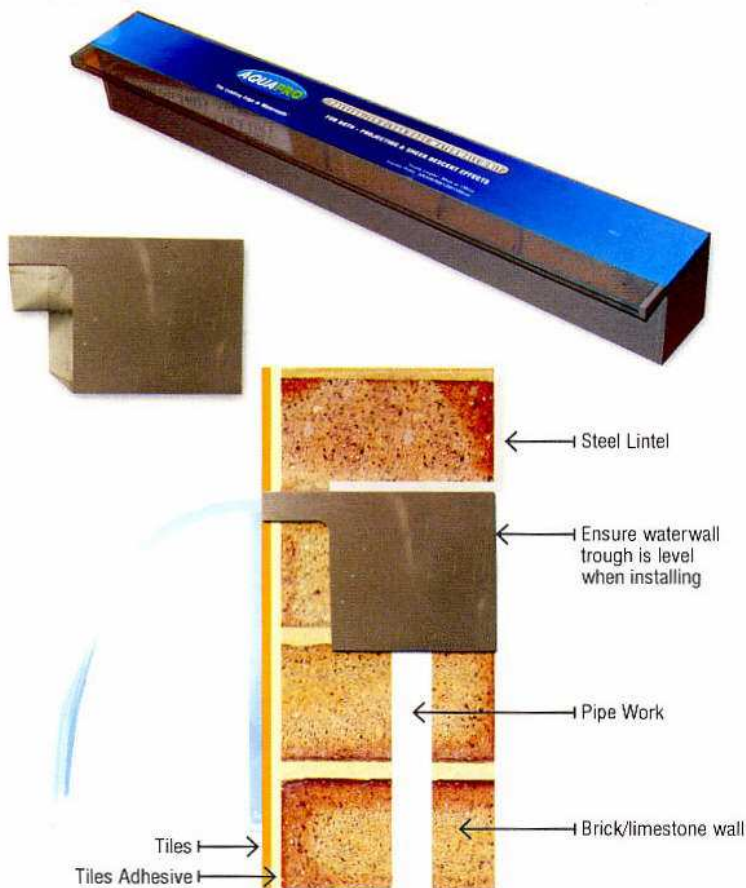
Product: Acrylic Pressurized Waterfall/Waterfall Troughs

Product Code: WFPP Series

NCA's have a range of fixed length pressurized troughs that can be employed to provide either a water wall or water fall display.

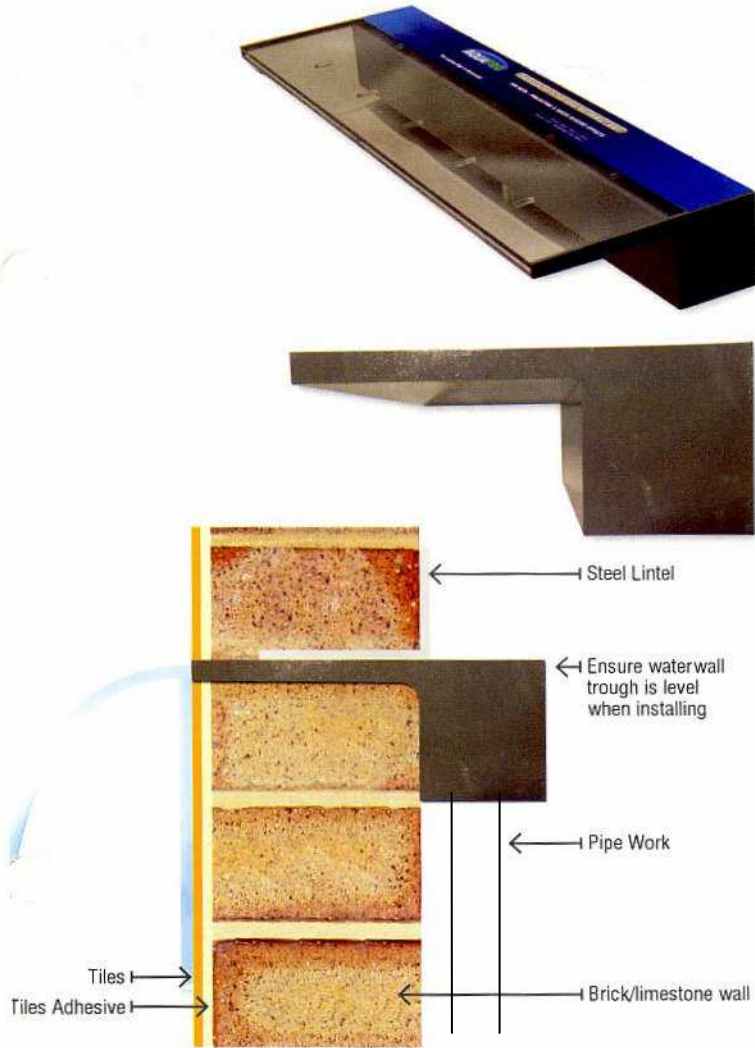
Two styles are available. The 30mm long nozzle models are suitable for in wall installations, whilst the 125mm nozzle models allow installation at the rear of a wall.

Details of 30mm Nozzle Internal Pressurized Troughs



Look	Gray acrylic / clear nozzle
Nozzle size	30mm
Nozzle thickness	13mm (3mm opening)
Lengths available	600, 900, 1200 & 1500mm
Height	86mm
Width	70mm
Recommended Flow	Waterfall effect – 6000 litres per hour per meter for correct flow at the height of the trough. Waterwall effect – 3000 litres per hour per meter for correct flow at the height of the trough.
Inlet	Bottom
Number of inlets	600 and 900mm – 1 1200mm & 1500 mm - 2
Inlet size	1 1/4" BSP female

Details of 125mm Nozzle Internal Pressurized Troughs



Look	Gray acrylic / clear nozzle
Nozzle size	125mm
Nozzle thickness	13mm (3mm opening)
Lengths available	600, 900, 1200 & 1500mm
Height	86mm
Width	70mm
Recommended Flow	Waterfall effect – 6000 litres per hour per meter for correct flow at the height of the trough. Waterwall effect – 3000 litres per hour per meter for correct flow at the height of the trough.
Inlet	Bottom
Number of inlets	600 and 900mm – 1 1200mm & 1500 mm - 2
Inlet size	1 ¼” BSP female