

Halcyan Water Conditioners

		Header/Flange	Model	Stats-weight kg	Stats-length +/- 5mm	AVERAGE flow rate- litres per min	AVERAGE flow rate- litres per second	MIN Flow			MAX Flow		
								Rate L/MIN	MIN Flow Rate L/SEC	Pressure Drop (PSI)	Rate L/min	MAX Flow Rate L/SEC	Pressure Drop (PSI)
Stock	Domestic	1/2", BSP Thread	H2oShower	0.50	125	5.00	0.08	5.00	0.01	tbc	6.50	0.11	tbc
Stock	Domestic	1/2", BSP Thread	H2o5	0.40	125	5.00	0.08	5.00	0.01	tbc	6.50	0.11	tbc
Stock	Domestic	1/2" BSP Thread	H2o9	0.45	155	9.00	0.15	6.30	0.11	tbc	16.00	0.27	tbc
Stock	Domestic	3/4", 20mm BSP Thread	H2o18	0.60	187	18.00	0.30	12.60	0.21	0.42	23.40	0.39	3.27
Stock	Commercial	3/4"/ 20mm BSP Thread	H2o34	0.70	250	34.00	0.57	23.80	0.40	2.45	44.20	0.74	6.19
Stock	Commercial	1"/25mm BSP Thread	H2o56	1.40	297	56.00	0.93	39.20	0.65	1.81	72.80	1.21	2.44
Stock	Commercial	2"/50mm BSP Thread	H2o100	2.56	444	100.00	1.67	85.40	1.42	5.80	158.60	2.64	14.00
Stock	Commercial	2"/50mm BSP Thread	H2o100DR	3.40	485	100.00	1.67	85.40	1.42	5.80	158.60	2.64	14.00
Stock	Commercial	2"/50mm BSP Thread	H2o220	4.20	456	220.00	3.67	154.00	2.57	4.96	286.00	4.77	10.66
Stock	Commercial	2"/50mm Table E	H2o335HF	5.00	456	335.00	5.58	234.50	3.91	2.54	435.50	7.26	10.52
Manu to Order	Industrial	2.5"/65mm Table E Flange	H2o335	15.00	480	335.00	5.58	234.50	3.91	2.54	435.50	7.26	10.52
Manu to Order	Industrial	2.5"/65mm Table E Flange	H2o500HF	15.00	480	500.00	8.33	350.00	5.83	2.48	650.00	10.83	13.98
Manu to Order	Industrial	3"/80mm Table E Flange	H2o500	17.50	480	500.00	8.33	350.00	5.83	2.48	650.00	10.83	13.98
Manu to Order	Industrial	3"/80mm Table E Flange	H2o900HF	17.50	502	900.00	15.00	630.00	10.50	1.81	1170.00	19.50	14.08
Manu to Order	Industrial	4"/100mm Table E Flange	H2o900	25.00	502	900.00	15.00	630.00	10.50	1.81	1170.00	19.50	14.08
Manu to Order	Industrial	4"/100mm Table E Flange	H2o1600HF	25.00	554	1600.00	26.67	1120.00	18.67	1.09	2080.00	34.67	8.38
Manu to Order	Industrial	5"/125mm Table E Flange	H2o1600	33.00	554	1600.00	26.67	1120.00	18.67	1.09	2080.00	34.67	8.38
Manu to Order	Industrial	5"/125mm Table E Flange	H2o2840HF	33.00	580	2840.00	47.33	1988.00	33.13	3.12	3692.00	61.53	14.85
Manu to Order	Industrial	6"/150mm Table E Flange	H2o2840	56.50	580	2840.00	47.33	1988.00	33.13	3.12	3692.00	61.53	14.85
Manu to Order	Industrial	6"/150mm Table E Flange	H2o4000HF	56.50	604	4000.00	66.67	2800.00	46.67	5.71	5200.00	86.67	16.98
Manu to Order	Industrial	8"/200mm Table E Flange	H2o4000	80.00	604	4000.00	66.67	2800.00	46.67	5.71	5200.00	86.67	16.98
Manu to Order	Industrial	8"/200mm Table E Flange	H2o5400HF	80.00	706	5400.00	90.00	3780.00	63.00	4.86	7020.00	117.00	12.82
Manu to Order	Industrial	10"/250mm Table E Flange	H2o5400	123.50	706	5400.00	90.00	3780.00	63.00	4.86	7020.00	117.00	12.82
Manu to Order	Industrial	10"/250mm Table E Flange	H2o7000HF	123.50	864	7000.00	116.67	4900.00	81.67	5.66	9100.00	151.67	12.41
Manu to Order	Industrial	12"/300MM Table E Flange	H2o7000	150.00	864	7000.00	116.67	4900.00	81.67	5.66	9100.00	151.67	12.41