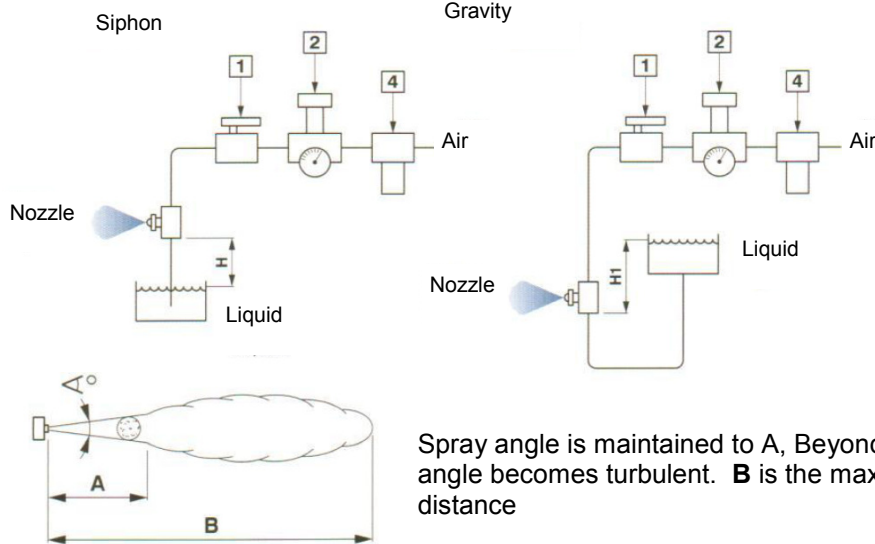


Air Atomising Full Cone by Syphon or Gravity



B.S.



Set up spray	Pressure (H2O)										Spray with H = 20cm			
	Air press Bar	Air l/min	H1			H					Air bar	Angle	A cm	B cm
			45 cm	30 cm	15 cm	10 cm	20 cm	30 cm	60 cm	90 cm				
B1 - S11	0.7	11.3	1.5	1.3	1.1	0.87	0.68	0.53			0.7	18	28	1.8
	1.5	17	1.8	1.7	1.5	1.3	1.2	1.1	0.62		1.5	18	28	1.9
	3.0	28	2.1	1.9	1.7	1.5	1.4	1.3	1.1	0.76	3.0	18	30	2.3
	4.0	36	2.2	2.0	1.8	1.6	1.5	1.4	1.8	0.87	4.0	18	36	2.6
B2 - S11	0.7	13.3	2.4	2.1	1.7	1.5	1.2	0.79			0.7	18	30	2.1
	1.5	20	2.8	2.6	2.4	2.1	1.9	1.6	0.91		1.5	18	33	2.3
	3.0	32	3.4	3.1	2.9	2.8	2.6	2.4	1.7	1.1	3.0	18	38	2.6
	4.0	74	3.7	3.6	3.5	3.4	3.3	3.0	2.5	2.0	4.0	20	43	4.0
B2 - S12	0.7	23	2.5	2.3	2.0	1.6	1.4	1.1			0.7	18	30	2.4
	1.5	36	2.9	2.8	2.5	2.2	2.0	1.47	0.89		1.5	18	33	2.7
	3.0	58	3.4	3.3	3.2	2.9	2.8	2.5	1.9	1.2	3.0	19	38	3.4
	4.0	74	3.7	3.6	3.5	3.4	3.3	3.0	2.5	2.0	4.0	20	43	4.0
B3 - S12	0.7	19.3	4.5	4.0	3.4	2.1	1.8	1.4			0.7	21	38	3.0
	1.5	31	5.3	4.9	4.4	3.5	2.9	2.7	1.8		1.5	21	41	3.4
	3.0	50	6.0	5.6	5.0	4.4	4.0	3.4	2.4	1.2	3.0	21	46	4.0
	4.0	65	5.7	5.4	5.0	4.2	3.9	3.5	2.8	1.9	4.0	22	51	4.6
B6 - S14	1.5	58	22	19.9	16.3	12.3	10.5	8.3	2.8		1.5	17	46	3.7
	3.0	88	25	23	19.5	16.7	14.2	11.5	6.4	2.8	3.0	18	51	4.3
	4.0	111	26	24	21	18.4	15.7	12.9	7.9	4.5	4.0	18	53	4.9
	5.6	147	26	24	22	19.7	17.0	14.6	9.8	6.1	5.9	19	58	5.35
B8 - S15	1.5	144				27	22	16.5			2.0	20	51	6.7
	3.0	190				30	26	21			3.0	20	5.3	7.0
	4.0	240		43	40	31	28	23	11.0		4.0	21	58	7.6
	5.6	315	44	42	39	31	28	24	16.7	8.3	5.6	22	63	8.2

