

ELCWS COMPRESSED AIR CYCLONE WATER SEPARATOR SPECS

MODEL	Air Flow			CONNECTION	WORKING TEMP.(°F)		WORKING PRES.(psi)		Dimensions (in)	
	M3/H	Lt / Min	CFM		MAX.	MIN.	MAX.	MIN.	Q	H
ELCWS015	100	1,667	59	1/2"	176	35.6	232	29	3.7	10.8
ELCWS020	200	3,333	118	3/4"	176	35.6	232	29	3.7	10.8
ELCWS050	300	5,000	177	1"	176	35.6	232	29	4.7	12.2
ELCWS100	600	10,000	353	1 1/2"	176	35.6	232	29	4.7	16.2
ELCWS200	1200	20,000	706	2"	176	35.6	232	29	6.9	21.7
ELCWS300	1800	30,000	1,059	3"	176	35.6	232	29	8.3	25
ELCWS500	3000	50,000	1,766	3"	176	35.6	232	29	8.3	31.3

CORRECTION FACT.	0,5	0,72	0,87	1	1,06	1,12	1,22	1,32	1,44
BAR	1	3	5	7	8	9	11	13	15
PSI	15	44	73	100	116	131	160	189	218

Nominal Pressure Drop 0.58 psi

