


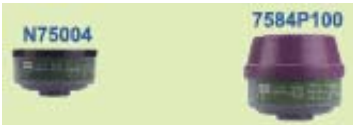



BẢNG HƯỚNG DẪN THỜI GIAN SỬ DỤNG PHIN LỌC (Tham Khảo)

Thông số dưới đây được tính tại 28 độ C, độ ẩm 65-80%

HỮU CƠ Organic gases & vapours		Benzene (C_6H_6)	1ppm	20ppm	40ppm	60ppm	80ppm	100ppm
			3.4(x 8h)	1.7(x 8h)	1.3(x 8h)	1.1(x 8h)	1(x 8h)	0.9(x 8h)
		Butyl Acetate ($CH_3COOC_4H_9$)	150ppm	500ppm	800ppm	1000ppm	1200ppm	1700ppm
			2.39(x 8h)	0.83(x 8h)	0.54(x 8h)	0.44(x 8h)	0.4(x 8h)	0.3(x 8h)
VÔ CƠ Inorganic gases & vapours		Chlorine (CL_2)	1ppm	2ppm	3ppm	5ppm	7ppm	10ppm
			511(x 8h)	255(x 8h)	170(x 8h)	102(x 8h)	73(x 8h)	51(x8h)
		Hydrogen Chloride (HCL)	5ppm	10ppm	20ppm	30ppm	40ppm	50ppm
			53,3(x 8h)	26(x 8h)	13(x 8h)	8(x 8h)	6(x 8h)	5,3(x 8h)
		Chlorine Dioxide (CLO_2)	0.1ppm	1ppm	2ppm	3ppm	4ppm	5ppm
			3333(x 8h)	333(x 8h)	166(x 8h)	111(x 8h)	83(x 8h)	66(x 8h)
		Sulfur Dioxide (SO_2)	5ppm	10ppm	20ppm	40ppm	80ppm	100ppm
			20(x 8h)	10(x 8h)	5(x 8h)	2(x 8h)	1.2(x 8h)	1(x 8h)
Các loại hơi ACID Acid gases & vapours		Chlorine Dioxide (CLO_2)	0.1ppm	1ppm	2ppm	3ppm	4ppm	5ppm
			1222(x 8h)	122(x 8h)	61(x 8h)	40(x 8h)	30(x 8h)	24(x 8h)
		Sulfur Dioxide (SO_2)	5ppm	10ppm	20ppm	40ppm	80ppm	100ppm
			22(x 8h)	11(x 8h)	5.5(x 8h)	2.7(x 8h)	1.3(x 8h)	1.1(x 8h)
		Hydrogen Chloride (HCL)	5ppm	10ppm	20ppm	30ppm	40ppm	50ppm
			44.4(x 8h)	22.2(x 8h)	11.1(x 8h)	7.4(x 8h)	5.6(x 8h)	4.4(x 8h)
		Chlorine (CL_2)	1ppm	2ppm	3ppm	5ppm	7ppm	10ppm
			311(x 8h)	155(x 8h)	103(x 8h)	62(x 8h)	44(x 8h)	31(x8h)
		Benzene (C_6H_6)	1ppm	20ppm	40ppm	60ppm	80ppm	100ppm
			3.7(x 8h)	1.6(x 8h)	1.2(x 8h)	1(x 8h)	0.9(x 8h)	0.8(x 8h)
		Butyl Acetate ($CH_3COOC_4H_9$)	150ppm	500ppm	800ppm	1000ppm	1200ppm	1700ppm
			2.1(x 8h)	0.69(x 8h)	0.45(x 8h)	0.37(x 8h)	0.31(x 8h)	0.22(x 8h)

Khí AMMONIAC		Ammonia (NH_3)	50ppm	100ppm	150ppm	200ppm	250ppm	300ppm
			8.8(x 8h)	4.44(x 8h)	2.96(x 8h)	2.22(x 8h)	1.77(x 8h)	1.48(x 8h)
		Methylamine (CH_3NH_2)	10ppm	20ppm	40ppm	60ppm	80ppm	100ppm
			26.6(x 8h)	13.3(x 8h)	6.6(x 8h)	4.4(x 8h)	3.3(x 8h)	2.6(x 8h)

TỔNG HỢP A+B+E+K+P		Hydrogen Sulfide (H_2S)	20ppm	30ppm	40ppm	50ppm	80ppm	100ppm
			31.1(x 8h)	20.7(x 8h)	15.5(x 8h)	12.4(x 8h)	7.7(x 8h)	6.2(x 8h)
		Benzene (C_6H_6)	1ppm	20ppm	40ppm	60ppm	80ppm	100ppm
			7(x 8h)	2.4(x 8h)	1.7(x 8h)	1.4(x 8h)	1.2(x 8h)	1.1(x 8h)
		Hydrogen Chloride (HCL)	5ppm	10ppm	20ppm	30ppm	40ppm	50ppm
			62.2(x 8h)	31.1(x 8h)	15.5(x 8h)	10.3(x 8h)	7.8(x 8h)	6.2(x 8h)
		Ammonia (NH_3)	50ppm	100ppm	150ppm	200ppm	250ppm	300ppm
			3.1(x 8h)	1.55(x 8h)	1.04(x 8h)	0.77(x 8h)	0.62(x 8h)	0.51(x 8h)
		Methylamine (CH_3NH_2)	10ppm	20ppm	40ppm	60ppm	80ppm	100ppm
			22.2(x 8h)	11,1(x 8h)	5.5(x 8h)	3.7(x 8h)	2.7(x 8h)	2.2(x 8h)
		Chlorine (CL_2)	1ppm	2ppm	3ppm	5ppm	7ppm	10ppm
			666(x 8h)	333(x 8h)	222(x 8h)	133(x 8h)	95(x 8h)	66(x8h)
		Chlorine Dioxide (CLO_2)	0.1ppm	1ppm	2ppm	3ppm	4ppm	5ppm
			2222(x 8h)	222(x 8h)	111(x 8h)	74(x 8h)	55(x 8h)	44(x 8h)
		Sulfur Dioxide (SO_2)	5ppm	10ppm	20ppm	40ppm	80ppm	100ppm
			24(x 8h)	12(x 8h)	6.1(x 8h)	3(x 8h)	1.5(x 8h)	1.2(x 8h)
Butyl Acetate ($CH_3COOC_4H_9$)	150ppm	500ppm	800ppm	1000ppm	1200ppm	1700ppm		
	2.01(x 8h)	0.68(x 8h)	0.44(x 8h)	0.36(x 8h)	0.3(x 8h)	0.21(x 8h)		