

## ALPHABETICAL DETECTOR TUBE LIST *CONTINUED*

Model #	Description	Model #	Description
196S	N,N-Dimethylformamide, 1-30 ppm	131	Inorganic gas qualitative detector tube
119U	Dioxane, 20-1000 ppm	139SB	Isobutyl acetate, 0.01-1.4%
139SB	Dioxane, 0.05-2.5%	153U	Isobutyl acetate, 10-400 ppm; Naphthalene
192S*	Epichlorohydrine, 5-50 ppm	211U	Isobutyl acrylate, 5-60 ppm
111SA	Ethyl acetate, 0.1-5.0%	208U	Isobutyl alcohol, 5-100 ppm
111U	Ethyl acetate, 10-1000 ppm	113SB	Isobutylene, 0.03-2.0%
104SA	Ethyl alcohol, 0.05-5.0%	216SC	Isobutyric acid, 3-50 ppm
227S	Ethylamine, 1-20 ppm	188U	Isopentyl acetate, 10-400 ppm
179S	Ethyl benzene, 10-500 ppm	209U	Isopentyl alcohol, 5-100 ppm
157SB(4)	Ethyl bromide, 0.4-80 ppm	190U	Isoprene, 1-16 ppm
190U	Ethyl cellosolve, 5-500 ppm	139SB	Isopropyl acetate, 0.01-1.2%
190U	Ethyl cellosolve acetate, 5-150 ppm	122SA	Isopropyl alcohol, 0.05-2.5%
108B	Ethylene, 0.1-100 ppm (color intensity)	111U	Isopropyl acetate, 10-1000 ppm
108SA	Ethylene, 20-1200 ppm	150U	Isopropyl alcohol, 20-1200 ppm
166S*	Ethylene dibromide, 1-50 ppm	222S(1)	Isopropylamine, 1-20 ppm
232SA*	Ethylene glycol, 20-250 mg/m <sup>3</sup>	190U(3)	Isopropyl cellosolve, 5-500 ppm
232SB*	Ethylene glycol, 3-40 mg/m <sup>3</sup>	111U(9)	Isopropyl ether, 10-1000 ppm
122SA	Ethylene oxide, 0.01-4.0%	130U	isopropyl mercaptan, 0.5-10 ppm
122SC*	Ethylene oxide, 1-15 ppm	216S	Isovaleric acid, 3-50 ppm
122SL	Ethylene oxide, 50-2600 ppm	216S	Maleic anhydride, 0.2-10 ppm
122SD*	Ethylene oxide, 0.1-14.0 ppm	142S	Mercury vapor, 0.1-10 mg/m <sup>3</sup>
122SM	Ethylene oxide, 5-100 ppm	190U	Mesityl oxide, 5-100 ppm
165SA	Ethyl mercaptan, 1-160 ppm	216S	Methacrylic acid, 1-50 ppm
165SB	Ethyl mercaptan, 2.5-80 ppm	111SA	Methyl acetate, 0.1-5.0%
130U	Ethyl mercaptan, 0.5-10 ppm	211U	Methyl acrylate, 5-60 ppm
111U(8)	Ethyl methacrylate, 10-1000 ppm	119SA	Methyl alcohol, 0.05-6.0%
171SA*	Formaldehyde, 20-1500 ppm	119U	Methyl alcohol, 20-1000 ppm
171SB*	Formaldehyde, 1-35 ppm	227S	Methylamine, 1-20 ppm
171SC	Formaldehyde, 0.05-4.0 ppm	105SD	n-Methyl aniline, 0.5-6 ppm
216S	Formic acid, 1-50 ppm	157JS	Methyl bromide, 3-70 g/m <sup>3</sup>
122SA	Furan, 0.01-4.0%	157SA	Methyl bromide, 10-500 ppm
238S	Furfuryl alcohol, 2-25 ppm	157SB	Methyl bromide, 0.4-80 ppm
110S	Gasoline, 0.05-0.6%	237S(1)	Methyl butyl ketone, 5-120 ppm
187S	General hydrocarbons, 50-1400 ppm	190U	Methyl Cellosolve, 5-500 ppm
113SB	Heptane, 100-2000 ppm	160S	Methyl chloroform, 15-400 ppm
113SA	n-Hexane, 0.05-1.32%	113SB	Methyl cyclohexane, 100-1600 ppm
113SB	n-Hexane, 50-1400 ppm	199U	Methyl cyclohexanol, 5-200 ppm
113SC	n-Hexane, 5-800 ppm	198U	Methyl cyclohexanone, 2-100 ppm
219S	Hydrazine, 0.05-10 ppm	122SA	Methyl ethyl ketone, 0.05-5.0%
137U	Hydrogen, 0.05-0.8%	139SB	Methyl ethyl ketone, 0.01-1.4%
173SA*	Hydrogen chloride, 20-1200 ppm	139U	Methyl ethyl ketone, 20-1500 ppm
173SB*	Hydrogen chloride, 0.4-40 ppm	176S*	Methyl iodide, 2-40 ppm
112SA	Hydrogen cyanide, 0.01-3.0%	122SA	Methyl isobutyl ketone, 0.01-0.6%
112SB	Hydrogen cyanide, 0.5-100 ppm	155U	Methyl isobutyl ketone, 5-300 ppm
112SC*	Hydrogen cyanide, 0.3-8 ppm	111U(10)	Methyl isothiocyanate, 10-1000 ppm
156S	Hydrogen fluoride, 0.17-30 ppm	164SA	Methyl mercaptan, 5-140 ppm
247S	Hydrogen peroxide, 0.5-10.0 ppm	164SH	Methyl mercaptan, 50-1000 ppm
167S	Hydrogen selenide, 1-600 ppm	130U	Methyl mercaptan, 0.5-10 ppm
120GR	Hydrogen sulfide, 0.025-0.4 gr/100 cf	184S	Methyl methacrylate, 10-160 ppm
120GT	Hydrogen sulfide, 0.25-4 gr/100 cf	193S	Methyl styrene, 10-500 ppm
120SB	Hydrogen sulfide, 0.75-300 ppm	111U(11)	Mineral turpentine, 10-1000 ppm
120SC	Hydrogen sulfide, 0.005-0.16%	224SA	Monoethanol amine, 0.5-50 ppm
120SD	Hydrogen sulfide, 1-60 ppm	105SD	Morpholine, 2-22 ppm
120SE	Hydrogen sulfide, 0.5-40 ppm	153U	Naphthalene, 10-100 ppm
120SF	Hydrogen sulfide, 25-2000 ppm	129	Nickel carbonyl, 20-700 ppm
120SH	Hydrogen sulfide, 0.1-4.0%	233S	Nitric acid vapor, 1-20 ppm
120SM	Hydrogen sulfide, 0.05-1.2%	117SA	Nitrogen dioxide, 20-1000 ppm
120U	Hydrogen sulfide, 0.2-6.0 ppm	117SB	Nitrogen dioxide, 0.5-30.0 ppm
120UH	Hydrogen sulfide, 2-20%	117SD*	Nitrogen dioxide, 0.1-1.0 ppm
120UT	Hydrogen sulfide, 2.5-40%	174A	Nitrogen oxide and dioxide, NO 10-300 ppm; NO <sub>2</sub> 1-40 ppm
282S	Hydrogen sulfide-Mercaptans, H <sub>2</sub> S 1-30 ppm; R-SH 0.5-5 ppm		