

Catalogo fiale colorimetriche 2019-2020

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Acetaldehyde	8mm ø	1 - 10	20	20 sec	2	Formaldehyde-0,1	D5086813
Acetaldehyde	8mm ø	5 - 50	10	20 sec	2	Formaldehyde-0,1	D5086813
Acetaldehyde	6mm ø	10 - 300	2	1,5 min	1	SAT-4M	UNI-CF000621
Acetic Acid	8mm ø	1 - 15	5	20 sec	2	Acetic Acid-1	D5086821
Acetic Acid	8mm ø	5 - 80	1	20 sec	2	Acetic Acid-1	D5086821
Acetic Acid	8mm ø	1 - 15	5	20 sec	2	Acetic Acid-1-ETW	D5093821
Acetic Acid	6mm ø	2,5 - 50	1	1 min	1	SAA-2	UNI-CF000001
Acetone	8mm ø	25 - 3500	3	40 sec	2	MEK-50	D5086837
Acetone	8mm ø	100 - 1000	6	30 sec	2	Acetone-100	D5086829
Acetone	8mm ø	100 - 1000	6	30 sec	2	Acetone-100-ETW	D5093829
Acetone	6mm ø	50 - 4000	2	1,5 min	1	SAC-5	UNI-CF000002
Acetone Cyan.	6mm ø	2.88 - 69				12L	12L
Acetonitrile	6mm ø	3 - 180				52 (Pyro)	52 (Pyro)
Acetylene	6mm ø	100 - 5000	1	1 min	1	SAL-5	UNI-CF000003
Acetylene	8mm ø	400 - 8300	1	20 sec	2	CO-0,1 %	D5085822
Acid Gases	6mm ø	1 - 20	4	1,5 min	1	SAG-2	UNI-CF000680
Acid Gases	6mm ø	2 - 40	2	1,5 min	1	SAG-2	UNI-CF000680
Acid Gases	6mm ø	4 - 80	1	1,5 min	1	SAG-2	UNI-CF000680
Acrolein	8mm ø	0,2 - 10	20	20 sec	2	Acrolein-0,1	10017882
Acrolein	8mm ø	0,1 - 5	40	20 sec	2	Acrolein-0,1-ETW	10017881
Acrolein	8mm ø	0,2 - 10	20	20 sec	2	Acrolein-0,1-ETW	10017881
Acrolein	6mm ø	10 - 800	2	2 min	1	SAE-4	UNI-CF000745
Acrylic Acid	6mm ø	0.45 - 18				81L	81L
Acrylonitrile	8mm ø	0,5 - 5	20	20 sec	2	Acrylonitrile-0,5-ETW	10016607
Acrylonitrile	8mm ø	1 - 10	10	20 sec	2	Acrylonitrile 0,5-ETW	10016607
Acrylonitrile	8mm ø	5 - 30	3	20 sec	2	Acrylonitrile-0,5	10016376
Acrylonitrile	8mm ø	0,5 - 5	20	20 sec	2	Acrylonitrile-0,5	10016376
Acrylonitrile	6mm ø	5 - 120	2	2 min	1	SAN-4L	UNI-CF000004
Adamsite (DM)	8mm ø	>3 mg/m3	30	10 sec	2	CWA-DM-Tubes	7Sol-011
Alcohol	8mm ø	100 - 6000	10	15 sec	2	Ethanol-100	D5086818
Alcohol	6mm ø	0.05 - 5%	2	1,5 min	2	SET-7	UNI-CF000062
Allyl Amine	6mm ø	8.5 - 170	1	30 sec	3	180	180
Allyl Chloride	6mm ø	0.1 - 3.4%				101L	101L
Allyl Isot.	6mm ø	5 - 200				149	149
Amines	8mm ø	5 - 30	1	20 sec	2	Triethyl Amine-5	D5086816
Amines	6mm ø	2.5 - 50	2	1 min	1	SMA-3	UNI-CF000668
Amines	6mm ø	5 - 100	1	1 min	1	SMA-3	UNI-CF000668

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Amines	6mm ø	10 - 200	½	1 min	1	SMA-3	UNI-CF000668
Ammonia	6mm ø	0,5 - 15	2	1 min	2	NH3 Ammonia	10-100-05
Ammonia	6mm ø	1 - 30	1	1 min	2	NH3 Ammonia	10-100-05
Ammonia	6mm ø	2 - 60	1	1 min	2	NH3 Ammonia	10-100-05
Ammonia	6mm ø	0,2 - 4	5	1 min	3	105SD	105SD
Ammonia	6mm ø	0,5 - 10	2	1 min	3	105SD	105SD
Ammonia	6mm ø	1 - 20	1	1 min	3	105SD	105SD
Ammonia	8mm ø	0,25 - 3	5	20 sec	2	Triethyl Amine-5	D5086816
Ammonia	8mm ø	50 - 250	2	30 sec	2	NH3-A	D5085755
Ammonia	8mm ø	2 - 80	10	25 sec	2	NH3-2	D5085845
Ammonia	8mm ø	100 - 600	2	25 sec	2	NH3-2	D5085845
Ammonia	8mm ø	100 - 600	2	25 sec	2	NH3-2	D5085945
Ammonia	8mm ø	2 - 80	10	25 sec	2	NH3-2-ETW	D5092845
Ammonia	8mm ø	100 - 600	2	25 sec	2	NH3-2-ETW	D5092845
Ammonia	8mm ø	20 - 1400	1	25 sec	2	NH3-20	D5085814
Ammonia	8mm ø	20 - 1400	1	25 sec	2	NH3-20	D5085914
Ammonia	8mm ø	100 - 2000	1	20 sec	2	NH3-100	D5086859
Ammonia	8mm ø	0,1 - 10 %	2	25 sec	2	NH3-0,1%	D5085815
Ammonia	8mm ø	0,5 - 20 %	10	25 sec	2	NH3-0,1%	D5085815
Ammonia	6mm ø	1.25 - 25	2	1 min	2	SAM-2	UNI-CF000005
Ammonia	6mm ø	2.5 - 50	1	1 min	2	SAM-2	UNI-CF000005
Ammonia	6mm ø	5 - 100	½	1 min	2	SAM-2	UNI-CF000005
Ammonia	6mm ø	2.5 - 50	2	30 sec	2	SAM-3	UNI-CF000006
Ammonia	6mm ø	5 -100	1	30 sec	2	SAM-3	UNI-CF000006
Ammonia	6mm ø	10 - 200	½	30 sec	2	SAM-3	UNI-CF000006
Ammonia	6mm ø	5 - 150	2	1 min	2	SAM-4M	UNI-CF000007
Ammonia	6mm ø	10-300	1	1 min	2	SAM-4M	UNI-CF000007
Ammonia	6mm ø	20 - 600	½	1 min	2	SAM-4M	UNI-CF000007
Ammonia	6mm ø	50 -1000	1	1 min	2	SAM-4	UNI-CF000008
Ammonia	6mm ø	100 - 2000	½	1 min	2	SAM-4	UNI-CF000008
Ammonia	6mm ø	250 - 5000	1	1 min	2	SAM-5	UNI-CF000009
Ammonia	6mm ø	0.25 - 5%	2	1 min	2	SAM-8M	UNI-CF000010
Ammonia	6mm ø	0.5 -10%	1	1 min	2	SAM-8M	UNI-CF000010
Ammonia	6mm ø	1 - 20%	½	1 min	2	SAM-8M	UNI-CF000010
Ammonia	6mm ø	0.5 - 15%	2	1 min	2	SAM-9	UNI-CF000011
Ammonia	6mm ø	1 - 30%	1	1 min	2	SAM-9	UNI-CF000011
Ammonia	6mm ø	2 - 60%	½	1 min	2	SAM-9	UNI-CF000011

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Amyl Acetate	6mm ø	10 - 200	2	4 min	2	147	147
Aniline	6mm ø	2 - 30	1	30 sec	1	SAI-2	UNI-CF000013
Arsine	8mm ø	0,05 - 1	10	1 min	2	Arsine-0,05	10072098
Arsine	6mm ø	0.5 - 15	2	1 min	2	SAR-2	UNI-CF000014
Arsine	6mm ø	1 - 30	1	1 min	2	SAR-2	UNI-CF000014
Arsine	6mm ø	2 - 60	½	1 min	2	SAR-2	UNI-CF000014
Arsine	8mm ø	>1mg/m3	30	10 sec	2	CWA-SA.L.DA.	7Sol-010
Aviation Oil	6mm ø	0.1 - 5 mg/l	1	1 min	1	SAO-4	UNI-CF000015
Benzaldehyde	6mm ø	4 - 92				91L	91L
Benzene	8mm ø	1 - 25	15	1 min	2	C6H6-1	D5086835
Benzene	8mm ø	5 - 100	4	1 min	2	C6H6-1	D5086835
Benzene	8mm ø	5 - 100	10	1 min	3	C6H6-5	D5085816
Benzene	8mm ø	5 - 100	10	1 min	3	C6H6-5-ETW	D5092816
Benzene	8mm ø	5 - 300	10	15 sec	2	Aromatic-HC	D5086811
Benzene	8mm ø	0,25 - 5	15	50 sec	1	Benzene 0,2	D5086852
Benzene	8mm ø	0,5 - 10	10	50 sec	1	Benzene 0,2	D5086852
Benzene	8mm ø	50 - 200	2	30 sec	2	Aromatic-A	D5085770
Benzene	6mm ø	0.25 - 12	5	2,5 min	2	SBE-2L	UNI-CF000016
Benzene	6mm ø	1.25 - 25	4	2,5 min	2	SBE-2	UNI-CF000017
Benzene	6mm ø	2.5 - 50	2	2,5 min	2	SBE-2	UNI-CF000017
Benzene	6mm ø	2.5 - 50	2	2 min	2	SBE-3	UNI-CF000018
Benzene	6mm ø	5 - 100	1	2 min	2	SBE-3	UNI-CF000018
Benzene	6mm ø	10 - 200	½	2 min	2	SBE-3	UNI-CF000018
Benzene	8mm ø	0 - 1	4	45 sec	2	Benzene 1/a	8103641
Benzyl Bromine	6mm ø	10 - 1000				136L	136L
Benzyl Chloride	6mm ø	1.6 - 20				132L	132L
Boron Trichloride	6mm ø	0.5 - 20				12L	12L
Bromine	8mm ø	0,2 - 3	10	20 sec	2	CL2-0,2	D5085801
Bromine	6mm ø	1 - 20	2	1 min	2	SBR-2M	UNI-CF000019
Bromine	6mm ø	5 - 100	1	1,5 min	2	SBR-3	UNI-CF000020
Bromobenzene	8mm ø	30 - 720	10	15 sec	2	Aromatic-HC	D5086811
Bromoethane	8mm ø	15 - 400	10	20 sec	2	Trichloroethane-5	D5086834
Bromoethane	8mm ø	20 - 270	10	20 sec	2	Trichloroethane-5	D5086834
Bromoethane	8mm ø	2 - 100	6	n/a	2	Methyl Bromide-2	D5086845
Bromoethane	8mm ø	2000 - 20.000	1	20 sec	2	Methyl Bromide-200	D5086847
Bromoform	6mm ø	1 - 50				136L	136L
Bromopropane 1	8mm ø	20 - 270	10	20 sec	2	Trichloroethane-5	D5086834

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Butadiene, 1,3	8mm ø	200 - 3800	5	20 sec	2	Propane-200	
Butadiene, 1,3	8mm ø	100 - 1200	5	20 sec	2	Ethylene-50	D5086833
Butadiene, 1,3	6mm ø	1 - 20	1	2 min	1	SBU-2M	UNI-CF000021
Butadiene, 1,3	6mm ø	5 - 100	1	2 min	1	SBU-3	UNI-CF000022
Butane, n	8mm ø	200 - 4000	3	20 sec	2	Propane-200	D5086831
Butane, n	6mm ø	50 - 1400	1	4,5 min	1	SBT-5M	UNI-CF000627
Butanol, 1	6mm ø	10 - 150	2	2,5 min	1	SNB-4L	UNI-CF000612
Butanol, 2	6mm ø	10- 150	2	3,5 min	1	SIB-4L	UNI-CF000557
Butanol, 2	6mm ø	20 - 300	1	3,5 min	1	SIB-4L	UNI-CF000557
Butyl Acetate	6mm ø	0.005 - 1%	1	1,5 min	1	SBA-6	UNI-CF000023
Butyl Acrylate	6mm ø	5 - 60	3	2 min	1	SBC-3L	UNI-CF000024
Butyl Alcohol, iso	8mm ø	250 - 1200	5	15 sec	2	Alcohols-A	D5085773
Butyl Alcohol, iso	8mm ø	150 - 2900	10	15 sec	2	Ethanol-100	D5086818
Butyl Alcohol, n	8mm ø	200 - 1100	5	15 sec	2	Alcohols-A	D5085773
Butyl Alcohol, n	8mm ø	100 - 3900	10	15 sec	2	Ethanol-100	D5086818
Butyl Alcohol, s	8mm ø	500 - 2400	5	15 sec	2	Alcohols-A	D5085773
Butyl Alcohol, s	8mm ø	300 - 1500	10	15 sec	2	Ethanol-100	D5086818
Butyl Amine	8mm ø	3 - 36	1	20 sec	2	Triethyl Amine-5	D5086816
Butyl Amine, n	6mm ø	5 - 100	1	1 min	1	SMA-3	UNI-CF000668
Butyl Amine, s	8mm ø	2 - 18	1	20 sec	2	Triethyl Amine-5	D5086816
Butyl Amine, t	8mm ø	2 - 14	1	20 sec	2	Triethyl Amine-5	D5086816
Butyl Bromide, n	6mm ø	1 - 43.2				136LA	136LA
Butyl Mercaptan, n	8mm ø	1,5 - 15	20	30 sec	2	Ethyl Mercaptan-0,5	D5086815
Butyl Mercaptan, t	8mm ø	0,8 - 5	15	30 sec	2	Ethyl Mercaptan-0,5	D5086815
Butyl Mercaptan, t	6mm ø	2.5 - 60	2	1,5 min	1	SBM-4L	UNI-CF000060
Butyl Mercaptan, t	6mm ø	5 - 120	1	1,5 min	1	SBM-4L	UNI-CF000060
Butyl Mercaptan, t	6mm ø	10 - 240	½	1,5 min	1	SBM-4L	UNI-CF000060
Butyl Mercaptan, t	6mm ø	12.5 - 250	2	1,5 min	1	SEM-4M	UNI-CF000061
Butyl Mercaptan, t	6mm ø	25 - 500	1	1,5 min	1	SEM-4M	UNI-CF000061
Butyl Mercaptan, t	6mm ø	0.5 - 15 mg/m3	3	1,5 min	1	SBM-1M	UNI-CF000694
Butyl Mercaptan, t	6mm ø	0.5 - 30 mg/m3	2	1 min	1	SBM-1	UNI-CF00138
Butyl Mercaptan,	6mm ø	2 - 80	1	1,5 min	1	SEM-(3L)	UNI-CF000784
Butylene, 1	8mm ø	100 - 5000	10	20 sec	2	Ethylene-50	D5086833
Butylene, 1	8mm ø	100 - 7000	2	20 sec	2	Gasoline-A	D5085769
Butylene, 2	8mm ø	200 - 5000	10	20 sec	2	Ethylene-50	D5086833
Butylene, 2	8mm ø	170 - 9000	2	20 sec	2	Gasoline-A	D5085769
Butyric Acid	6mm ø	0.325 - 13				81L	81L

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Butyronitrile	6mm ø	6 - 180				191L	191L
BZ	8mm ø	0,5-100 mg/m3	20	10 sec	2	CWA-BZ-Tubes	7Sol-009
BZ	8mm ø	>1 mg/m3	30	10 sec	2	BZ-CWA	D5086885
Carbon Dioxide	8mm ø	5 - 40 %	n/a	n/a	0	CO2 in Biogas	10012107
Carbon Dioxide	8mm ø	0,5 - 2,5%	2	20 sec	2	CO2-A	D5085758
Carbon Dioxide	8mm ø	100 - 3000	10	30 sec	2	CO2-100	D5086814
Carbon Dioxide	8mm ø	0,1 - 7 %	1	20 sec	2	CO2-0,1%	D5085817
Carbon Dioxide	8mm ø	0,1 - 7 %	1	20 sec	2	CO2-0,1%	D5085917
Carbon Dioxide	8mm ø	0,1 - 7 %	1	20 sec	2	CO2-0,1%-ETW	D5092817
Carbon Dioxide	8mm ø	1 - 20 %	1	20 sec	2	CO2-1%	D5085841
Carbon Dioxide	8mm ø	1 - 20 %	1	20 sec	2	CO2-1%	D5085941
Carbon Dioxide	8mm ø	100 - 2000	1,5 liter	5 min	2	CO2-HP	D5085848
Carbon Dioxide	8mm ø	0,5 - 10 %	2	30 sec	2	CO2-0,5%	D5086844
Carbon Dioxide	8mm ø	0,5 - 10 %	2	30 sec	2	CO2-0,5%	D5086944
Carbon Dioxide	6mm ø	150 - 2500	4	3 min	2	SCD-5	UNI-CF000025
Carbon Dioxide	6mm ø	300 - 5000	2	3 min	2	SCD-5	UNI-CF000025
Carbon Dioxide	6mm ø	0.06 - 1.0%	1	3 min	2	SCD-5	UNI-CF000025
Carbon Dioxide	6mm ø	0.125 - 1.5%	2	2,5 min	2	SCD-7	UNI-CF000027
Carbon Dioxide	6mm ø	0.25 - 3%	1	2,5 min	2	SCD-7	UNI-CF000027
Carbon Dioxide	6mm ø	0.5 - 6%	½	2,5 min	2	SCD-7	UNI-CF000027
Carbon Dioxide	6mm ø	0.25 - 5%	2	2,5 min	2	SCD-8M	UNI-CF000028
Carbon Dioxide	6mm ø	0.5 - 10%	1	2,5 min	2	SCD-8M	UNI-CF000028
Carbon Dioxide	6mm ø	1 - 20%	½	2,5 min	2	SCD-8M	UNI-CF000028
Carbon Dioxide	6mm ø	0.5 - 10%	2	2,5 min	2	SCD-8	UNI-CF000029
Carbon Dioxide	6mm ø	1 - 20%	1	2,5 min	2	SCD-8	UNI-CF000029
Carbon Dioxide	6mm ø	2 - 40%	½	2,5 min	2	SCD-8	UNI-CF000029
Carbon Dioxide	6mm ø	2.5 - 30%	1	4 min	2	SCD-10	UNI-CF000030
Carbon Dioxide	6mm ø	5 - 60%	½	4 min	2	SCD-10	UNI-CF000030
Carbon Disulfide	8mm ø	2 - 300	1	20 sec	2	CS2-2	D5085834
Carbon Disulfide	8mm ø	2 - 300	1	20 sec	2	CS2-2	D5085934
Carbon Disulfide	6mm ø	2.5 - 50	2	1,5 min	2	SCS-2	UNI-CF000032
Carbon Disulfide	6mm ø	5 - 100	½	1,5 min	2	SCS-2	UNI-CF000032
Carbon Disulfide	6mm ø	2.5 - 50	2	1,5 min	2	SCS-3	UNI-CF000033
Carbon Disulfide	6mm ø	5 - 100	1	1,5 min	2	SCS-3	UNI-CF000033
Carbon Disulfide	6mm ø	10 - 200	½	1,5 min	2	SCS-3	UNI-CF000033
Carbon Disulfide	6mm ø	50 - 1600	1	1,5 min	2	SCS-5M	UNI-CF000034
Carbon Monoxide	8mm ø	30 - 150	2	20 sec	2	CO-A	D5085759

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Carbon Monoxide	8mm ø	0,001-0,03%	10	20 sec	3	CO-10Vol%	D5085820
Carbon Monoxide	8mm ø	0,01 - 0,3 %	1	20 sec	3	CO-10Vol%	D5085820
Carbon Monoxide	8mm ø	10 - 300	10	20 sec	3	CO-10ppm-ETW	D5092821
Carbon Monoxide	8mm ø	100 - 3000	1	20 sec	3	CO-10ppm-ETW	D5092821
Carbon Monoxide	8mm ø	10 - 300	10	20 sec	3	CO-10ppm	D5085821
Carbon Monoxide	8mm ø	100 - 3000	1	20 sec	3	CO-10ppm	D5085821
Carbon Monoxide	8mm ø	10 - 300	10	20 sec	3	CO-10Vol%	D5085920
Carbon Monoxide	8mm ø	100 - 3000	1	20 sec	3	CO-10ppm	D5085921
Carbon Monoxide	8mm ø	0,1 - 1,0 %	1	20 sec	2	CO-0,1%	D5085822
Carbon Monoxide	8mm ø	0,3 - 7 %	1	20 sec	2	CO-0,5%	D5085835
Carbon Monoxide	8mm ø	5 - 1000	10	20 sec	2	CO-5	D5085836
Carbon Monoxide	8mm ø	5 - 1000	10	20 sec	2	CO-5	D5085936
Carbon Monoxide	8mm ø	5 - 70	1,5 liter	5 min	2	CO-HP	D5085847
Carbon Monoxide	8mm ø	3000- 70.000	1	20 sec	2	CO-3000	D5086839
Carbon Monoxide	6mm ø	1 - 30	5	3 min	1	SCO-2	UNI-CF000753
Carbon Monoxide	6mm ø	2.5 - 50	4	3 min	1	SCO-3	UNI-CF000035
Carbon Monoxide	6mm ø	5 - 100	2	3 min	1	SCO-3	UNI-CF000035
Carbon Monoxide	6mm ø	10 - 200	1	3 min	1	SCO-3	UNI-CF000035
Carbon Monoxide	6mm ø	12.5 - 300	2	4 min	2	SCO-4M	UNI-CF000037
Carbon Monoxide	6mm ø	25 - 600	1	4 min	2	SCO-4M	UNI-CF000037
Carbon Monoxide	6mm ø	50 - 1200	½	4 min	2	SCO-4M	UNI-CF000037
Carbon Monoxide	6mm ø	25 - 500	2	1,5 min	2	SCO-4	UNI-CF000038
Carbon Monoxide	6mm ø	100 - 3000	1	2,5 min	1	SCO-5	UNI-CF000039
Carbon Monoxide	6mm ø	200 - 6000	½	2,5 min	1	SCO-5	UNI-CF000039
Carbon Monoxide	6mm ø	0.01 - 0.7%	1	3,5 min	2	SCO-6M	UNI-CF000040
Carbon Monoxide	6mm ø	0.1 - 7%	1	3 min	2	SCO-8L	UNI-CF000041
Carbon Monoxide	6mm ø	0.5 - 10%	2	4 min	1	SCO-8	UNI-CF000042
Carbon Monoxide	6mm ø	1 - 20%	1	4 min	1	SCO-8	UNI-CF000042
Carbon Monoxide	6mm ø	5 - 100	3	1,5 min	1	SCH-3	UNI-CF000036
Carbon Monoxide	6mm ø	100 - 3000	1	2 min	1	SCH-5	UNI-CF000642
Carbon Tetrachloride	6mm ø	1 - 60	1	2,5 min	1	SCT-3L	UNI-CF000043
Carbonyl Sulfide	6mm ø	2.5 - 50	4	1 min	2	SCU-3	UNI-CF000044
Carbonyl Sulfide	6mm ø	5 - 100	2	1 min	2	SCU-3	UNI-CF000044
Carbonyl Sulfide	6mm ø	10 - 200	½	1 min	2	SCU-3	UNI-CF000044
Chloracetophenon	8mm ø	0,1-100 mg/m3	30	10 sec	2	CWA-CN-Tubes	7Sol-006
Chlorine	8mm ø	0,2 - 3	10	20 sec	2	CL2-0,2-ETW	D5092801
Chlorine	8mm ø	0,5 - 2,5	2	20 sec	2	CL2-A	D5085757

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Chlorine	8mm ø	0,2 - 3	10	20 sec	2	CL2-0,2	D5085801
Chlorine	8mm ø	1 - 9	5	25 sec	2	CLO2-0,05	D5086812
Chlorine	8mm ø	4 - 46	1	25 sec	2	CLO2-0,05	D5086812
Chlorine	8mm ø	50 - 500	1	20 sec	2	CL2-50	D5086855
Chlorine	6mm ø	0.25 - 5	2	1,5 min	2	SCL-1M	UNI-CF000045
Chlorine	6mm ø	0.5 - 10	1	1,5 min	2	SCL-1M	UNI-CF000045
Chlorine	6mm ø	1.25 - 25	2	1,5 min	2	SCL-2	UNI-CF000046
Chlorine	6mm ø	2.5 - 50	1	1,5 min	2	SCL-2	UNI-CF000046
Chlorine	6mm ø	5 - 100	½	1,5 min	2	SCL-2	UNI-CF000046
Chlorine	6mm ø	2.5 - 50	2	1 min	2	SCL-3	UNI-CF000047
Chlorine	6mm ø	10 - 200	½	1 min	2	SCL-3	UNI-CF000047
Chlorine	6mm ø	25 - 250	2	2,5 min	2	SCL-4M	UNI-CF000048
Chlorine	6mm ø	100 -1000	½	2,5 min	2	SCL-4M	UNI-CF000048
Chlorine Dioxide	8mm ø	0,25 - 15	1	25 sec	2	CLO2-0,05	D5086812
Chlorine Dioxide	8mm ø	0,05 - 1,5	5	25 sec	2	CLO2-0,05	D5086812
Chlorine Dioxide	6mm ø	0.05 - 2.5	2	2 min	1	SCI-1M	UNI-CF000706
Chlorine Dioxide	6mm ø	0.2 - 10	½	2 min	1	SCI-1M	UNI-CF000706
Chlorine Dioxide	6mm ø	100 - 4000	1	2,5 min	2	SCI-5	UNI-CF000796
Chlorobenzal malono.	8mm ø	0,5 - 50 mg/m ³	10	10 sec	2	CWA-CS-Tubes	7Sol-007
Chlorobenzene	8mm ø	70 - 300	2	25 sec	2	CKW-A	D5085771
Chlorobenzene	8mm ø	40 - 610	10	15 sec	2	Aromatic-HC	D5086811
Chlorobenzene	6mm ø	10 - 200	2	1,5 min	2	SCB-4L	UNI-CF000049
Chlorobenzene	8mm ø	10 - 140	3	50 sec	2	Chlorobenzene-	D5093811
Chlorobromomethane	8mm ø	5 - 180	10	20 sec	2	Trichloroethane-5	D5086834
Chlorobutane, 1	8mm ø	5 - 170	10	20 sec	2	Trichloroethane-5	D5086834
Chloroethane	8mm ø	50 - 800	10	20 sec	2	Trichloroethane-5	D5086834
Chloroform	8mm ø	8 - 100	10	20 sec	2	Trichloroethane-5	D5086834
Chloroform	6mm ø	10 -100	5	2 min	1	SCF-3	UNI-CF000790
Chloropentane, 1	8mm ø	5 - 550	10	20 sec	2	Trichloroethane-5	D5086834
Chloropentane, 2	8mm ø	8 - 1700	10	20 sec	2	Trichloroethane-5	D5086834
Chloropicrin	6mm ø	0.013 - 2.1	5	2 min	1	SCP-2M	UNI-CF000718
Chloropicrin	6mm ø	0.04 - 6.4	2	2 min	1	SCP-2M	UNI-CF000718
Chloropicrin	6mm ø	0.1 - 16	1	2 min	1	SCP-2M	UNI-CF000718
Chloroprene	8mm ø	5 - 60	3	1 min	3	Chloroprene	6718901
Chloropropane, 1	8mm ø	5 - 220	10	20 sec	2	Trichloroethane-5	D5086834
Cresol, o	6mm ø	1 - 25	2	1,5 min	1	SCR-2M	UNI-CF000633
Cyanogen Chloride	8mm ø	1 - 500 mg/m ³	15	10 sec	2	CWA-CK.AC	7Sol-004

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Cyanogen Chloride	8mm ø	5 mg/m3	30	10 sec	2	CK, AC, DP, CG-CWA	D5086884
Cyanogen Chloride	8mm ø	n/a	n/a	n/a	2	CK, AC, DP, CG	D5093884
Cycloheptane	8mm ø	80 - 3300	5	20 sec	2	Hexane-20	D5086832
Cyclohexane	8mm ø	100 -1000	2	20 sec	2	Gasoline-A	D5085769
Cyclohexane	8mm ø	20 - 1000	5	20 sec	2	Hexane-20	D5086832
Cyclohexane	6mm ø	14 - 1680	1	1,5 min	1	SHE-5L	UNI-CF000068
Cyclohexane	6mm ø	375 - 7800	1	1 min	2	SHE-6L	UNI-CF000069
Cyclohexanone	6mm ø	2 - 100	3	1,5 min	1	SCN-3	UNI-CF000052
Cyclohexyl Amine	8mm ø	7 - 38	2	20 sec	2	Triethyl Amine-5	D5086816
Cyclohexyl Amine	6mm ø	0,5 - 30	2	1,5 min	1	SMA-3	UNI-CF000668
Cyclooctane	8mm ø	20 - 2100	10	20 sec	2	Hexane-20	D5086832
Cyclopentane	8mm ø	80 - 2700	2	20 sec	2	Hexane-20	D5086832
Cyclosarin (GF)	8mm ø	0,0005 - 10 mg/m3	50	10 sec	1	CWA-GB.GD.GP.GA.	7Sol-008
Cyclosarin (GF)	8mm ø	0,005 - 100 mg/m3	5	10 sec	1	CWA-GB.GD.GP.GA.	7Sol-008
Cyclosarin (GF)	8mm ø	>0,01 mg/m3	10	10 sec	1	Phosph. Acid Esters	D5086880
Decane, n	8mm ø	50 - 500	10	20 sec	2	Hexane-20	D5086832
Dibenzoxazepine	8mm ø	>0,1 mg/m3	30	10 sec	2	CWA-CR-Tubes	7Sol-012
Dibromoethane	8mm ø	9 - 200	10	20 sec	2	Trichloroethane-5	D5086834
Dibromoethane	8mm ø	25 - 700	10	20 sec	2	Trichloroethane-5	D5086834
Dibromoethane	8mm ø	25 - 700	10	20 sec	2	Trichloroethane-5	D5086834
Dibromomethane	8mm ø	25 - 700	10	20 sec	2	Trichloroethane-5	D5086834
Dichlorobenzene	8mm ø	70 - 250	2	25 sec	2	CKW-A	D5085771
Dichlorobenzene	6mm ø	10 - 300	2	1,5 min	1	SDB-4M	UNI-CF000709
Dichloroethane	8mm ø	8 - 300	10	20 sec	2	Trichloroethane-5	D5086834
Dichloroethane	8mm ø	70 - 350	5	20 sec	2	Dichloromethane-A	D5085772
Dichloroethane	6mm ø	1 - 50	2	2,5 min	1	SDC-2	UNI-CF000653
Dichloroethylene	8mm ø	30 - 80	2	25 sec	2	CKW-A	D5085771
Dichloroethylene	8mm ø	10 - 600	10	20 sec	2	Trichloroethane-5	D5086834
Dichloroethylene	6mm ø	20 - 400	1	2 min	1	SDH-4M	UNI-CF000742
Dichloromethane	8mm ø	100 - 500	5	20 sec	2	Dichloromethane-A	D5085772
Dichloromethane	8mm ø	12,50 - 200	40	20 sec	2	Dichloromethane-50	D5085823
Dichloromethane	8mm ø	25 - 400	20	20 sec	2	Dichloromethane-50	D5085823
Dichloromethane	8mm ø	100 - 1000	10	20 sec	2	Dichloromethane-50	D5085823
Dichloromethane	6mm ø	50 - 500	1	2,5 min	1	SMC-4M	UNI-CF000639
Dichloromethane	6mm ø	30 - 1000	2	2 min	1	SMC-4	UNI-CF000762
Dichloromethane	6mm ø	10 - 60	2	2,5 min	1	SMC-3L	UNI-CF000793

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Diesel	6mm ø	0.1 - 5 mg/l	1	1,5 min	2	SDL-4	UNI-CF000054
Diethyl Amine	8mm ø	3 - 27	2	20 sec	2	Triethyl Amine-5	D5086816
Diethyl Amine	6mm ø	2 - 20	2	1,5 min	1	SMA-3	UNI-CF000668
Diethyl Ether	6mm ø	0.04- 1%	1	2 min	2	SDE-6	UNI-CF000056
Dimethyl Amine	8mm ø	3 - 27	2	20 sec	2	Triethyl Amine-5	D5086816
Dimethyl Forma.	6mm ø	2 - 30	2	1,5 min	2	SMF-2	UNI-CF000053
Dimethyl Hydrazine	8mm ø	0,05 - 1,1	5	50 sec	2	Hydrazine-0,1	D5086861
Dimethyl Sulfate	8mm ø	0,005 - 0,05	200	15 sec	3	Dimethyl Sulfate	6718701
Dimethyl Sulfide	6mm ø	0.5 - 10	1	2 min	1	SDS-2M	UNI-CF000802
Dimethylbutane, 2,2	8mm ø	100 - 4900	2	20 sec	2	Hexane-20	D5086832
Dioxane, 1,4	6mm ø	0,07 - 4%	1	2 min	2	SEO-7	UNI-CF000624
Diphenylchloroarsine	8mm ø	>1mg/m3	30	10 sec	2	CWA-SA.L.DA.	7Sol-010
Diphenylcyanoarsine	8mm ø	>1mg/m3	30	10 sec	2	CWA-SA.L.DA.	7Sol-010
Diphosgene	8mm ø	1 - 2000 mg/m3	15	10 sec	2	CWA-CK.AC.DP.CG-	7Sol-004
Diphosgene	8mm ø	5 mg/m3	30	10 sec	2	CK, AC, DP, CG-CWA	D5086884
Epichlorohydrin	8mm ø	5 - 80	20	25 sec	3	Epichloro hydrin 5/c	6728111
Ethanol	8mm ø	100 - 3000	10	15 sec	2	Ethanol-100	D5086818
Ethanol	8mm ø	200 - 6000	5	15 sec	2	Ethanol-100	D5086818
Ethanol	8mm ø	200 - 6000	5	15 sec	2	Ethanol-100-ETW	D5093818
Ethanol	6mm ø	0.05 - 5%	2	1,5 min	2	SET-7	UNI-CF000062
Ethanol Amine	6mm ø	18.5 - 370	1	1 min	1	SMA-3	UNI-CF000668
Ethyl Acetate	8mm ø	200 - 3000	20	15 sec	2	Ethyl Acetate-200	10024253
Ethyl Acetate	6mm ø	0.1 - 5%	1	2,5 min	2	SEA-7	UNI-CF000063
Ethyl Alcohol	8mm ø	160 - 1000	5	15 sec	2	Alcohols-A	D5085773
Ethyl Amine	8mm ø	4 - 55	1	20 sec	2	Triethyl Amine-5	D5086816
Ethyl Benzene	8mm ø	130 - 600	2	30 sec	2	Aromatic-A	D5085770
Ethyl Benzene	8mm ø	10 - 1800	5	40 sec	3	Tol-5	D5085828
Ethyl Benzene	6mm ø	5 - 150	1	1,5 min	2	SEB-4L	UNI-CF000057
Ethyl Benzene	6mm ø	30 - 400	1	1,5 min	2	SEB-4M	UNI-CF000058
Ethyl Formate	6mm ø	20 - 500	1	3 min	1	SEF-4M	UNI-CF000630
Ethyl Glycol Acetate	8mm ø	50 - 700	10	20 sec	3	Ethyl Glycol Acetate	6726801
Ethyl Mercaptan	8mm ø	10 - 100	1	25 sec	2	Ethyl Mercaptan-0,5	D5086815
Ethyl Mercaptan	8mm ø	0,5 - 5	15	25 sec	2	Ethyl Mercaptan-0,5	D5086815
Ethyl Mercaptan	6mm ø	0.5 - 15 mg/m3	3	1,5 min	1	SBM-1M	UNI-CF000694
Ethyl Mercaptan	6mm ø	0.5 - 10	2	2 min	1	SEM-2M	UNI-CF000059
Ethyl Mercaptan	6mm ø	2-40	½	2 min	1	SEM-2M	UNI-CF000059

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Ethyl Mercaptan	6mm ø	2.5 - 60	2	1,5 min	1	SEM-4L	UNI-CF000060
Ethyl Mercaptan	6mm ø	5 - 120	1	1,5 min	1	SEM-4L	UNI-CF000060
Ethyl Mercaptan	6mm ø	12.5 - 250	2	1,5 min	1	SEM-4M	UNI-CF000061
Ethyl Mercaptan	6mm ø	25 - 500	1	1,5 min	1	SEM-4M	UNI-CF000061
Ethyl Mercaptan	6mm ø	2 - 40	2	1 min	1	SEM-(3L)	UNI-CF000784
Ethyl Morpholine	6mm ø	5 - 100	1	30 sec	3	180	180
Ethylene	6mm ø	0,1 - 20	5	2 min	3	108B	108B
Ethylene	6mm ø	0,5 - 100	1	2 min	3	108B	108B
Ethylene	8mm ø	130 - 1000	2	20 sec	2	Gasoline-A	D5085769
Ethylene	8mm ø	25 - 5000	5	20 sec	2	Ethylene-50	D5086833
Ethylene Diamine	8mm ø	5 - 27	2	20 sec	2	Triethyl Amine-5	D5086816
Ethylene Dibromide	6mm ø	0,5 - 25	2	2 min	1	SED-2	UNI-CF000668
Ethylene Dibromide	6mm ø	2 - 100	½	2 min	1	SED-2	UNI-CF000688
Ethylene Glycol	6mm ø	10 - 100 mg/m3	2	2 min	1	SEG-2	UNI-CF000757
Ethylene Oxide	6mm ø	0.025 - 1.5%	2	2 min	2	SEO-7	UNI-CF000624
Ethylene Oxide	6mm ø	0.05 - 3%	1	2 min	2	SEO-7	UNI-CF000624
Ethylene Oxide	6mm ø	0.1 - 6%	½	2 min	2	SEO-7	UNI-CF000624
Ethylene Oxide	6mm ø	1 - 100	2	2 min	2	SEO-3	UNI-CF000748
Ethylene Oxide	6mm ø	0.1 - 10	4	1,5 min	1	SEO-1	UNI-CF000776
EX-Test	8mm ø	0 - 10% LEL	3	15 sec	2	LEL-Tubes	7Sol-001
Extraction Gasolines	8mm ø	100-2000	2 to 15	20 sec	2	BNZ-Test	D5085807
Fluorine	8mm ø	0,05 - 1	40	15 sec	3	Fluorine 0,1/a	8101491
Fluorine	8mm ø	0,1 - 2	20	15 sec	3	Fluorine 0,1/a	8101491
Formaldehyde	8mm ø	0,1 - 1	20	20 sec	2	Formaldehyde-0,1	D5086813
Formaldehyde	8mm ø	1 - 10	10	20 sec	2	Formaldehyde-0,1	D5086813
Formaldehyde	8mm ø	0,1 - 1	20	20 sec	2	Formaldehyde	D5093813
Formaldehyde	8mm ø	1 - 10	10	20 sec	2	Formaldehyde	D5093813
Formaldehyde	6mm ø	0.05 - 2	10	1 min	1	171SC	171SC
Formaldehyde	6mm ø	0.1 - 4	5	1 min	1	171SC	171SC
Formaldehyde	6mm ø	5 - 100	2	2,5 min	1	SFO-3	UNI-CF000065
Formaldehyde	6mm ø	0.1 - 5	5	2 min	1	SFO-1M	UNI-CF000735
Formic Acid	8mm ø	2 - 24	5	20 sec	2	Acetic Acid-1	D5086821
Formic Acid	8mm ø	10 - 160	1	20 sec	2	Acetic Acid-1	D5086821
Furan	6mm ø	0.01 - 1%	1	2 min	1	SFU-6	UNI-CF000665
Furfural	6mm ø	1 - 16	4	2 min	2	SFL-2M	UNI-CF000067
Fururyl Alcohol	8mm ø	280 - 1500	10	15 sec	2	Phenol-1	D5086838
Fururyl Alcohol	8mm ø	170 - 1350	20	15 sec	2	Phenol-1	D5086838

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Gasoline	6mm ø	10 - 100	1	1,5 min	1	153U	153U
Gasoline	8mm ø	100-2000	2 to 15	20 sec	2	BNZ-Test	D5085807
Gasoline	8mm ø	300 - 6000	1	20 sec	2	Gasoline-30	D5085898
Gasoline	6mm ø	300 - 6000	1	2,5 min	1	SGA-6L	UNI-CF000636
Glycerate	8mm ø	0,0005 - 10 mg/m3	50	10 sec	1	CWA-GB.GD.GP.GA.	7Sol-008
Glycerate	8mm ø	0,005 - 100 mg/m3	5	10 sec	1	CWA-GB.GD.GP.GA.	7Sol-008
Glycerate	8mm ø	>0,01 mg/m3	10	10 sec	1	Phosph. Acid Esters	D5086880
Heptane	8mm ø	100-2000	2 to 15	20 sec	2	BNZ-Test	D5085807
Heptane, n	8mm ø	120 - 1300	2	20 sec	2	Gasoline-A	D5085769
Heptane, n	8mm ø	50 - 2600	2	20 sec	2	Hexane-20	D5086832
Heptane, n	8mm ø	20 - 1000	5	20 sec	2	Hexane-20	D5086832
Heptane, n	6mm ø	15 - 1800	1	1,5 min	1	SHE-5L	UNI-CF000068
Heptane, n	6mm ø	0,05875 - 1,41 %	1	1,5 min	1	SHE-6L	UNI-CF000069
Hexane,	8mm ø	100-2000	2 to 15	20 sec	2	BNZ-Test	D5085807
Hexane, n	8mm ø	100 - 1000	2	20 sec	2	Gasoline-A	D5085769
Hexane, n	8mm ø	20 - 1000	5	20 sec	2	Hexane-20	D5086832
Hexane, n	8mm ø	20 - 1000	5	20 sec	2	Hexane-20-ETW	D5093832
Hexane, n	8mm ø	80 - 3200	2	20 sec	2	Hexane-20-ETW	D5093832
Hexane, n	6mm ø	10 - 1200	1	1,5 min	1	SHE-5L	UNI-CF000068
Hexane, n	6mm ø	250 - 6000	1	1 min	2	SHE-6L	UNI-CF000069
Hydrazine	8mm ø	0,05 - 1,2	10	50 sec	2	Methyl Bromide-200	D5086847
Hydrazine	8mm ø	0,1 - 3	5	50 sec	2	Hydrazine-0,1-ETW	D5093861
Hydrazine	8mm ø	0,5 - 10	2	50 sec	2	Hydrazine-0,1-ETW	D5093861
Hydrazine	8mm ø	0,1 - 3	5	50 sec	2	Hydrazine-0,1	D5086861
Hydrazine	8mm ø	0,5 - 10	2	50 sec	2	Hydrazine-0,1	D5086861
Hydrazine	6mm ø	0.1 - 2	5	1 min	2	SHY-1L	UNI-CF000070
Hydro Carbons	8mm ø	5 - 300	10	10 sec	2	Aromatic-HC	D5086811
Hydro Carbons	8mm ø	50 - 150	2	25 sec	2	CKW-A	D5085771
Hydro Carbons	6mm ø	10 - 1200	1	1,5 min	1	SHE-5L	UNI-CF000068
Hydro Carbons	6mm ø	250 - 6000	1	1 min	2	SHE-6L	UNI-CF000069
Hydro Carbons	8mm ø	20 - 1000	5	20 sec	2	Hexane-20	D5086832
Hydrocyanic Acid	8mm ø	n/a	n/a	n/a	n/a	Hydrocyanic Acid	D5092824
Hydrogen	6mm ø	500 - 8000	½	1 min	1	SHD-6M	UNI-CF000659
Hydrogen Bro.	6mm ø	0,8 - 16	1	30 sec	1	15L	15L
Hydrogen Chlo.	8mm ø	5 - 25	2	20 sec	2	HCL-A	D5085762
Hydrogen Chlo.	8mm ø	1 - 10	10	20 sec	2	HCL-1-ETW	D5092846
Hydrogen Chlo.	8mm ø	5 - 50	2	20 sec	2	HCL-1-ETW	D5092846

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Hydrogen Chloride	8mm ø	5 - 50	2	20 sec	2	HCL-1	D5085946
Hydrogen Chloride	8mm ø	1 - 10	10	20 sec	2	HCL-1	D5085946
Hydrogen Chloride	8mm ø	50 - 500	8	20 sec	2	HCL-50	D5086858
Hydrogen Chloride	8mm ø	500 - 5000	1	20 sec	2	HCL-50	D5086858
Hydrogen Chloride	6mm ø	1 - 10	3	1 min	2	SHC-1	UNI-CF000071
Hydrogen Chloride	6mm ø	2 - 20	2	2 min	2	SHC-2M	UNI-CF000072
Hydrogen Chloride	6mm ø	5 - 100	1	1 min	1	SHC-3	UNI-CF000073
Hydrogen Chloride	6mm ø	50 - 1000	1	1 min	2	SHC-4	UNI-CF000074
Hydrogen Cyanide	6mm ø	0,3 - 8	3	1,5 min	1	112SC	112SC
Hydrogen Cyanide	8mm ø	2 - 12	10	20 sec	2	HCN-2	D5085824
Hydrogen Cyanide	8mm ø	5 - 50	2	20 sec	2	HCN-2	D5085824
Hydrogen Cyanide	8mm ø	2 - 12	10	20 sec	2	HCN-2	D5085924
Hydrogen Cyanide	8mm ø	5 - 50	2	20 sec	2	HCN-2	D5085924
Hydrogen Cyanide	6mm ø	1,25 - 25	4	1,5 min	2	SHN-2	UNI-CF000075
Hydrogen Cyanide	6mm ø	2,5 - 50	2	1,5 min	2	SHN-2	UNI-CF000075
Hydrogen Cyanide	6mm ø	10 - 200	½	1,5 min	2	SHN-3	UNI-CF000077
Hydrogen Cyanide	6mm ø	50 - 1000	1	1 min	2	SHN-4	UNI-CF000077
Hydrogen Cyanide	8mm ø	1 - 500 mg/m3	15	10 sec	2	CWA-CK.AC.DP.CG-	7Sol-004
Hydrogen Cyanide	8mm ø	5 mg/m3	30	10 sec	2	CK, AC, DP, CG-CWA	D5086884
Hydrogen Fluoride	8mm ø	1 - 12	8	40 sec	2	HF-1	D5086830
Hydrogen Fluoride	8mm ø	5 - 50	2	40 sec	2	HF-1	D5086830
Hydrogen Fluoride	8mm ø	1 - 12	8	40 sec	2	HF-1-ETW	D5093830
Hydrogen Fluoride	8mm ø	5 - 50	2	40 sec	2	HF-1-ETW	D5093830
Hydrogen Fluoride	6mm ø	0.5 - 30	4	1 min	1	SHF-2	UNI-CF000078
Hydrogen Peroxide	8mm ø	0,1 - 3	20	10 sec	3	Hydrogen Peroxide 0,1/a	8101041
Hydrogen Peroxide	6mm ø	0,5 - 10	5	1,5 min	3	247S	247S
Hydrogen Sulfide	8mm ø	1 - 200	1	20 sec	3	H2S-1-ETW	D5092826
Hydrogen Sulfide	8mm ø	0,1 - 6	10	20	2	H2S-0,1	10023818
Hydrogen Sulfide	8mm ø	10 - 50	2	20 sec	2	H2S-A	D5085764
Hydrogen Sulfide	8mm ø	1 - 200	1	20 sec	3	H2S-1	D5085826
Hydrogen Sulfide	8mm ø	1 - 200	1	20 sec	3	H2S-1	D5085926
Hydrogen Sulfide	8mm ø	100 - 4000	1	20 sec	3	H2S-100	D5085827
Hydrogen Sulfide	8mm ø	100 - 4000	1	20 sec	3	H2S-100	D5085927
Hydrogen Sulfide	8mm ø	0,4 - 4 %	1	20	2	H2S-0,4%	D5086857
Hydrogen Sulfide	6mm ø	0.25 - 3.5	2	2 min	1	SHS-1H	UNI-CF000758
Hydrogen Sulfide	6mm ø	0.5 - 7	1	2 min	1	SHS-1H	UNI-CF000758
Hydrogen Sulfide	6mm ø	1 - 14	½	2 min	1	SHS-1H	UNI-CF000758

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Hydrogen Sulfide	6mm ø	0.5 - 10	5	1,5 min	3	SHS-1	UNI-CF000079
Hydrogen Sulfide	6mm ø	0.5 - 15	4	1,5 min	3	SHS-2	UNI-CF000080
Hydrogen Sulfide	6mm ø	1 - 30	2	1,5 min	3	SHS-2	UNI-CF000080
Hydrogen Sulfide	6mm ø	2 - 60	1	1,5 min	3	SHS-2	UNI-CF000080
Hydrogen Sulfide	6mm ø	1.25 - 30	2	1,5 min	3	SHS-3L	UNI-CF000081
Hydrogen Sulfide	6mm ø	2.5 - 60	1	1,5 min	3	SHS-3L	UNI-CF000081
Hydrogen Sulfide	6mm ø	5 - 120	½	1,5 min	3	SHS-3L	UNI-CF000081
Hydrogen Sulfide	6mm ø	2.5 - 50	2	1,5 min	3	SHS-3	UNI-CF000082
Hydrogen Sulfide	6mm ø	5 - 100	1	1,5 min	3	SHS-3	UNI-CF000082
Hydrogen Sulfide	6mm ø	10 - 200	½	1,5 min	3	SHS-3	UNI-CF000082
Hydrogen Sulfide	6mm ø	25 - 400	2	2,5 min	3	SHS-4	UNI-CF000085
Hydrogen Sulfide	6mm ø	50 - 800	1	2,5 min	3	SHS-4	UNI-CF000085
Hydrogen Sulfide	6mm ø	100 - 1600	½	2,5 min	3	SHS-4	UNI-CF000085
Hydrogen Sulfide	6mm ø	50 - 1000	2	1,5 min	3	SHS-5M	UNI-CF000086
Hydrogen Sulfide	6mm ø	0.1 - 2%	1	2,5 min	3	SHS-7M	UNI-CF000087
Hydrogen Sulfide	6mm ø	0.2 - 4%	½	2,5 min	3	SHS-7M	UNI-CF000087
Hydrogen Sulfide	6mm ø	0.25 - 2%	2	1,5 min	3	SHS-7	UNI-CF000088
Hydrogen Sulfide	6mm ø	0.5 - 4%	1	1,5 min	3	SHS-7	UNI-CF000088
Hydrogen Sulfide	6mm ø	1 - 8%	1	1,5 min	3	SHS-7	UNI-CF000088
Hydrogen Sulfide	6mm ø	0.1 - 3.5%	2	1,5 min	3	SHS-8L	UNI-CF000089
Hydrogen Sulfide	6mm ø	0.2 - 7%	1	1,5 min	3	SHS-8L	UNI-CF000089
Hydrogen Sulfide	6mm ø	0.4 - 14%	½	1,5 min	3	SHS-8L	UNI-CF000089
Hydrogen Sulfide	6mm ø	0.25 - 5%	2	2,5 min	3	SHS-8M	UNI-CF000090
Hydrogen Sulfide	6mm ø	0.5 - 10%	1	2,5 min	3	SHS-8M	UNI-CF000090
Hydrogen Sulfide	6mm ø	1 - 20%	1	2,5 min	3	SHS-8M	UNI-CF000090
Hydrogen Sulfide	6mm ø	1 - 20%	1	6 min	3	SHS-9	UNI-CF000091
Hydrogen Sulfide	6mm ø	2 - 40%	½	6 min	3	SHS-9	UNI-CF000091
Hydrogen Sulfide	6mm ø	5 - 125	2	1 min	3	SHS-4L	UNI-CF000647
Hydrogen Sulfide	6mm ø	10 - 250	1	1 min	3	SHS-4L	UNI-CF000647
Hydrogen Sulfide	6mm ø	20 - 500	½	1 min	3	SHS-4L	UNI-CF000647
Hydrogen Sulfide	6mm ø	2.5-60 + 0.5-10	1	2 min	1	SHS-3L+SSD-1	UNI-CF000092
Iodine	6mm ø	1.8 - 36	2	1,5 min	1	SAG-2	UNI-CF000680
Isobutane	8mm ø	200 - 4200	3	20 sec	2	Propane-200	D5086831
Isobutyl Amine	8mm ø	3 - 36	2	20 sec	2	Triethyl Amine-5	D5086816
Isobutyl MethylKet.	8mm ø	50 - 6500	3	40 sec	2	MEK-50	D5086837
Isobutylene	8mm ø	400 - 2600	10	20 sec	2	Ethylene-50	D5086833
Isooctane	8mm ø	100 - 3000	?	20 sec	2	Hexane-20	D5086832

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Isopropyl Alcohol	6mm ø	0.1 - 2.5 %	3	1,5 min	2	SIP-7M	UNI-CF000093
Isopropyl Amine	8mm ø	3 - 30	2	20 sec	2	Triethyl Amine-5	D5086816
Isopropyl Amine	6mm ø	2.5 - 50	1	1,5 min	1	SMA-3	UNI-CF000668
Isopropyl Ether	6mm ø	0.013 - 0.34%	3	2 min	2	SDE-6	UNI-CF000056
Isopropyl Mercaptan	8mm ø	0,5 - 5,5	15	30 sec	2	Ethyl Mercaptan-0,5	D5086815
Kerosine	8mm ø	100-2000	2 to 15	20 sec	2	BNZ-Test	D5085807
Kerosine	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085910
Kerosine	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085810
Ketones	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085910
Ketones	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085810
Lewisite (L)	8mm ø	2 - 1300 mg/m3	40	10 sec	2	CWA-Lewite-Tubes	7Sol-005
Lewisite (L)	8mm ø	>1mg/m3	30	10 sec	2	CWA-SA.L.DA.DC-	7Sol-010
Lewisite (L)	8mm ø	1 mg/m3	30	10 sec	2	Lewisite-CWA	D5086883
Light Fuels	8mm ø	100-2000	2 to 15	20 sec	2	BNZ-Test	D5085807
Ligrion	8mm ø	100-2000	2 to 15	20 sec	2	BNZ-Test	D5085807
Ligrion	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085810
Ligrion	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085910
Ligroin	8mm ø	300 - 6000	1	20 sec	2	Gasoline-30	D5085898
Liquid Petroleum Gas	8mm ø	200 - 4000	5	20 sec	2	Propane-200	D5086831
Liquid Petroleum Gas	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085810
Liquid Petroleum Gas	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085910
Lost-S	8mm ø	>1mg/m3	50	10 sec	2	CWA-HD-Tubes	7Sol-003
Lost-S	8mm ø	>3 mg/m3	30	10 sec	2	HD-CWA	D5086882
Lost-S	8mm ø	1 mg/m3	30	10 sec	2	HD, HN-CWA	D5086881
Maleic Anhydride	6mm ø	1 - 20	1	1 min	1	SAA-2	UNI-CF000001
Mercaptans	8mm ø	0,1 - 1	75	30 sec	2	Ethyl Mercaptan-0,5	D5086815
Mercaptans	8mm ø	0,5 - 5	15	30 sec	2	Ethyl Mercaptan-0,5	D5086815
Mercaptans	8mm ø	10 - 100	1	30 sec	2	Ethyl Mercaptan-0,5	D5086815
Mercaptans	6mm ø	0.5 - 10	2	2 min	1	SEM-2M	UNI-CF000059
Mercaptans	6mm ø	1 - 20	1	3 min	1	SEM-2M	UNI-CF000059
Mercaptans	6mm ø	2 - 40	½	3 min	1	SEM-2M	UNI-CF000059
Mercaptans	6mm ø	2.5 - 60	2	1,5 min	1	SEM-4L	UNI-CF000060
Mercaptans	6mm ø	5 - 120	1	1,5 min	1	SEM-4L	UNI-CF000060
Mercaptans	6mm ø	12.5 - 250	2	1,5 min	1	SEM-4M	UNI-CF000061
Mercaptans	6mm ø	25 - 500	1	1,5 min	1	SEM-4M	UNI-CF000061
Mercaptans	6mm ø	0.5 - 30 mg/m3	2	1 min	1	SBM-1	UNI-CF000138
Mercaptans	6mm ø	0.5 - 15 mg/m3	3	1,5 min	1	SBM-1M	UNI-CF000694

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Mercaptans in LPG	6mm ø	2 - 80	2	1 min	1	SEM-(3L)	UNI-CF000784
Mercury Vapour	8mm ø	0,048 - 0,384	5	25 sec	2	Hg-0,01	D5085843
Mercury Vapour	8mm ø	0,012 - 0,096	20	25 sec	2	Hg-0,01	D5085843
Mercury Vapour	8mm ø	0,003 - 0,024	80	25 sec	2	Hg-0,01	D5085843
Mercury Vapour	6mm ø	0.1 - 2 mg/m3	1	2 min	1	SHG-1L	UNI-CF000097
Methane	8mm ø	From 0,5%	5	2 min	1	Natural Gas	D5086846
Methyl Alcohol	8mm ø	100 - 2350	10	15 sec	2	Ethanol-100	D5086818
Methyl Alcohol	8mm ø	100 - 2350	10	15 sec	2	Ethanol-100-ETW	D5093818
Methyl Alcohol	8mm ø	100 - 2500	n/a	n/a	2	Methanol-100-ETW	D5094818
Methyl Alcohol	8mm ø	200 - 1000	5	15 sec	2	Alcohols-A	D5085773
Methyl Alcohol	6mm ø	100 - 5000	1	1,5 min	2	SME-5	UNI-CF000098
Methyl Alcohol	6mm ø	0.05 - 6 %	2	2 min	2	SME-8L	UNI-CF000099
Methyl Acetate	6mm ø	0,1 - 3 %	1	1,5 min	3	11SA	11SA
Methyl Acrylate	8mm ø	5 - 200	20	15 sec	3	Methyl Acrylate 5/a	6728161
Methyl Amine	8mm ø	4 - 55	1	20 sec	2	Triethyl Amine-5	D5086816
Methyl Amine	6mm ø	5 - 100	1	1 min	1	SMA-3	UNI-CF000668
Methyl Bromide	8mm ø	0,2 - 2	5	1,5 min	3	Methyl Bromide 0,2/a	8103391
Methyl Bromide	8mm ø	2 - 8	2	1,5 min	3	Methyl Bromide 0,2/a	8103391
Methyl Bromide	8mm ø	9 - 200	10	20 sec	2	Trichloroethane-5	D5086834
Methyl Bromide	8mm ø	2 - 10	6	n/a	2	Methyl Bromide -2	D5086845
Methyl Bromide	8mm ø	10 - 100	1	n/a	2	Methyl Bromide-2	D5086845
Methyl Bromide	8mm ø	2000 - 20.000	1	20 sec	2	Methyl Bromide-200	D5086847
Methyl Bromide	8mm ø	200 - 8000	2	20 sec	2	Methyl Bromide-200	D5086847
Methyl Bromide	6mm ø	2 - 36	1	2,5 min	1	SMB-2M	UNI-CF000100
Methyl Bromide	6mm ø	5 - 80	½	2,5 min	1	SMB-2M	UNI-CF000100
Methyl Bromide	6mm ø	5 - 50	2	2 min	1	SMB-3	UNI-CF000101
Methyl Bromide	6mm ø	10 - 100	1	3 min	1	SMB-3	UNI-CF000101
Methyl Bromide	6mm ø	20 - 200	½	4 min	1	SMB-3	UNI-CF000101
Methyl Bromide	6mm ø	25 - 500	2	2,5 min	1	SMB-4	UNI-CF000103
Methyl Bromide	6mm ø	50 - 1000	1	2,5 min	1	SMB-4	UNI-CF000103
Methyl Bromide	6mm ø	100 - 2000	½	2,5 min	1	SMB-4	UNI-CF000103
Methyl Bromide	6mm ø	20 - 300	1	1,5 min	1	SMB-4M	UNI-CF000402
Methyl Bromide	6mm ø	20 - 600	½	1,5 min	1	SMB-4M	UNI-CF000402
Methyl Butane, 2	8mm ø	50 - 3000	2	20 sec	2	Hexane-20	D5086832
Methyl Cycloheptane	8mm ø	80 - 4900	5	20 sec	2	Hexane-20	D5086832
Methyl Cyclohexane	6mm ø	10 - 1600	3	2,5 min	1	SMY-5M	UNI-CF000782
Methyl Cyclopentane	8mm ø	150 - 3700	2	20 sec	2	Hexane-20	D5086832

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Methyl Ethyl Ketone	6mm ø	0.02 - 0.6%	2	1,5 min	2	SMK-6L	UNI-CF000104
Methyl Ethyl Ketone	8mm ø	50 - 4000	3	40 sec	2	MEK-50	D5086837
Methyl Hydrazine	8mm ø	0,2 - 4	5	50 sec	2	Hydrazine-0,1	D5086861
Methyl Iodide	6mm ø	500 - 15000	1	1 min	1	SMO-7M	UNI-CF000779
Methyl Isobutyl Ketone	6mm ø	0.02 - 0.6 %	2	1,5 min	2	SMI-6L	UNI-CF000107
Methyl Mercaptan	8mm ø	0,5 - 5	15	30 sec	2	Ethyl Mercaptan-0,5	D5086815
Methyl Mercaptan	6mm ø	0.5 - 10	2	1,5 min	1	SEM-2M	UNI-CF000059
Methyl Mercaptan	6mm ø	1 - 20	1	1,5 min	1	SEM-2M	UNI-CF000059
Methyl Mercaptan	6mm ø	2.5 - 60	2	1,5 min	1	SEM-4L	UNI-CF000060
Methyl Mercaptan	6mm ø	5 - 120	1	1,5 min	1	SEM-4L	UNI-CF000060
Methyl Mercaptan	6mm ø	10 - 240	½	1,5 min	1	SEM-4L	UNI-CF000060
Methyl Mercaptan	6mm ø	12.5 - 250	2	1,5 min	1	SEM-4M	UNI-CF000061
Methyl Mercaptan	6mm ø	25 - 500	1	1,5 min	1	SEM-4M	UNI-CF000061
Methyl Mercaptan	6mm ø	0.5 - 30 mg/m3	2	1 min	1	SBM-1	UNI-CF000138
Methyl Mercaptan	6mm ø	0.5 - 15 mg/m3	3	1,5 min	1	SBM-1M	UNI-CF000694
Methyl Mercaptan LPG	6mm ø	2 - 80	1	1,5 min	1	SEM-(3L)	UNI-CF000784
Methyl Methacrylate	8mm ø	1,5 - 115	3	20 sec	2	Acrolein-0,1	10017882
Methyl Morpholine, n	6mm ø	5 - 100	1	30 sec	3	180	180
Methyl Pentane, 2	8mm ø	150 - 4500	2	20 sec	2	Hexane-20	D5086832
Methyl Pentane, 3	8mm ø	100 - 3700	2	20 sec	2	Hexane-20	D5086832
Methyl Pyrrolidone, n	6mm ø	50 - 270	1	30 sec	3	180	180
Oil, Mineralic	8mm ø	Warning Marks	-	-	2	Oil-HP	10040887
Morpholine	6mm ø	10 - 200	1	1 min	1	SMA-3	UNI-CF000668
Natural Gas	8mm ø	From 0,5%	5	2 min	1	Natural Gas	D5086846
Nickel Tetracarbonyl	8mm ø	0,1 - 1	20	15 sec	3	Nickel 0,1/a	CH19501
Nitric Acid	6mm ø	1 - 20	1	1 min	1	SNA-2M	UNI-CF000110
Nitrogen Dioxide	8mm ø	0,5 - 50	5	20 sec	2	NO2-0,5-ETW	D5092805
Nitrogen Dioxide	8mm ø	0,5 - 50	5	20 sec	2	NO2-0,5	D5085805
Nitrogen Dioxide	8mm ø	2 - 140	n/a	n/a	2	NO2-2	D5085867
Nitrogen Dioxide	8mm ø	2 - 140	n/a	n/a	2	NO2-2	D5085967
Nitrogen Dioxide	6mm ø	0.5 - 30	2	2 min	1	SND-2	UNI-CF000111
Nitrogen Dioxide	6mm ø	10 - 1000	1	1,5 min	1	SND-4	UNI-CF000112
Nitrogen Oxides	8mm ø	50 - 3000	1	20 sec	2	Nitr.-50	D5085809
Nitrogen Oxides	8mm ø	0,5 - 50	5	20 sec	2	Nitr.-0,5	D5085818
Nitrogen Oxides	8mm ø	5 - 140	5	20 sec	2	Nitr.-2	D5085844
Nitrogen Oxides	8mm ø	2 - 70	10	20 sec	2	Nitr.-2	D5085844
Nitrogen Oxides	8mm ø	50 - 3000	1	20 sec	2	Nitr.-50	D5085909

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Nitrogen Oxides	8mm ø	0,5 - 50	5	20 sec	2	Nitr.-0,5	D5085918
Nitrogen Oxides	8mm ø	0,2 - 2,5	3 liter	10 min	2	Nitr.-HP	D5086850
Nitrogen Oxides	8mm ø	0,5 - 6	1,5 liter	5 min	2	Nitr.-HP	D5086850
Nitrogen Oxides	6mm ø	20 - 250	1	1,5 min	1	SNO-4L	UNI-CF000662
Nonane, n	8mm ø	200 - 3500	2	20 sec	2	Gasoline-A	D5085769
Nonane, n	8mm ø	50 - 2800	10	20 sec	2	Hexane-20	D5086832
Octane, n	8mm ø	150 - 2000	2	20 sec	2	Gasoline-A	D5085769
Octane, n	8mm ø	50 - 3000	5	20 sec	2	Hexane-20	D5086832
Octane, n	6mm ø	23 - 2760	1	1,5 min	1	SHE-5L	UNI-CF000068
Octane, n	6mm ø	0,095 - 2,28	1	1 min	1	SHE-6L	UNI-CF000069
Organic Comp.	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085810
Organic Comp.	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085910
Organic Comp.	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085910
Otto Fuel	8mm ø	n/a	n/a	n/a	30 mo.	Otto Fuel	D5086817
Oxygen	6mm ø	3 - 24 %	½	4 min	2	SOX-9M	UNI-CF000116
Ozone	8mm ø	0,05 - 5	2	40 sec	2	Ozone-0,05	D5086828
Ozone	6mm ø	5 - 100	1	1,5 min	2	SOZ-3	UNI-CF000117
Ozone	6mm ø	25 - 500	1	1,5 min	2	SOZ-2M	UNI-CF000118
Pentachloroethane	8mm ø	10 - 300	10	20 sec	2	Trichloroethane-5	D5086834
Pentane, n	8mm ø	90 - 600	2	20 sec	2	Gasoline-A	D5085769
Pentane, n	8mm ø	350 - 3900	1	20 sec	2	Hexane-20	D5086832
Pentane, n	8mm ø	50 - 500	5	20 sec	2	Hexane-20	D5086832
Pentane, n	6mm ø	7 - 840	1	1,5 min	1	SHE-5L	UNI-CF000068
Pentane, n	6mm ø	85 - 2040	1	1 min	2	SHE-6L	UNI-CF000069
Petroleum Dist.	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085810
Petroleum Dist.	8mm ø	100-2000	2 to 15	20 sec	2	BNZ-Test	D5085807
Petroleum Dist.	8mm ø	300 - 6000	1	20 sec	2	Gasoline-30	D5085898
Petroleum Dist.	8mm ø	30 - 600	10	20 sec	2	Gasoline-30	D5085898
Petroleum Ether	8mm ø	100-2000	2 to 15	20 sec	2	BNZ-Test	D5085807
Phenol	8mm ø	1 - 15	20	15 sec	2	Phenol-1	D5086838
Phenol	8mm ø	5 - 25	10	15 sec	2	Phenol-1	D5086838
Phenol	8mm ø	1 - 15	20	15 sec	2	Phenol-1-ETW	D5093838
Phenol	8mm ø	5 - 25	10	15 sec	2	Phenol-1-ETW	D5093838
Phenol	6mm ø	1 - 25	2	2 min	1	SPE-2M	UNI-CF000119
Phosgene	8mm ø	1 - 2000 mg/m3	15	10 sec	2	CWA-CK.AC.DP.	7Sol-004
Phosgene	8mm ø	Warning Marks	5	20 sec	2	Phosgene-A	D5085761
Phosgene	8mm ø	1 - 20	5	20 sec	2	Phosgene-0,1	D5085854

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Phosgene	8mm ø	0,1 - 5	20	20 sec	2	Phosgene-0,1	D5085854
Phosgene	8mm ø	1 - 20	5	20 sec	2	Phosgene-0,1-ETW	D5092854
Phosgene	8mm ø	0,1 - 5	20	20 sec	2	Phosgene-0,1-ETW	D5092854
Phosgene	8mm ø	5 mg/m3	30	10 sec	2	CK, AC, DP, CG-CWA	D5086884
Phosphine	8mm ø	0,05 - 1,5	20	25 sec	2	PH3-0,05-ETW	D5092829
Phosphine	8mm ø	n/a	n/a	n/a	n/a	PH3-0,01	10098412
Phosphine	8mm ø	0,1 - 3,0	10	25 sec	2	PH3-0,05	D5085829
Phosphine	8mm ø	0,05 - 1,5	20	25 sec	2	PH3-0,05	D5085829
Phosphine	8mm ø	0,1 - 10	10	20 sec	3	PH3-0,1	D5085830
Phosphine	8mm ø	50 - 2000	1	20 sec	3	PH3-50	D5085831
Phosphine	8mm ø	0,05 - 1,5	20	25 sec	2	PH3-0,05	D5085929
Phosphine	8mm ø	0,05 - 1,5	20	25 sec	2	PH3-0,05	D5085929
Phosphine	8mm ø	0,1 - 10	10	20 sec	3	PH3-0,1	D5085930
Phosphine	8mm ø	50 - 2000	1	20 sec	3	PH3-50	D5085931
Phosphine	6mm ø	0.05 - 2.5	2	2 min	2	SPH-1L	UNI-CF000123
Phosphine	6mm ø	0.1 - 5	1	2 min	2	SPH-1L	UNI-CF000123
Phosphine	6mm ø	0.05 - 5	2	1,5 min	2	SPH-1	UNI-CF000125
Phosphine	6mm ø	0.1 -10	1	2 min	2	SPH-1	UNI-CF000125
Phosphine	6mm ø	0.2 - 20	½	2 min	2	SPH-1	UNI-CF000125
Phosphine	6mm ø	2.5 - 50	2	1,5 min	2	SPH-3	UNI-CF000126
Phosphine	6mm ø	5 -100	1	1,5 min	2	SPH-3	UNI-CF000126
Phosphine	6mm ø	10 - 200	½	1,5 min	2	SPH-3	UNI-CF000126
Phosphine	6mm ø	25 - 500	2	1,5 min	2	SPH-4	UNI-CF000127
Phosphine	6mm ø	100 - 2000	½	1,5 min	2	SPH-4	UNI-CF000127
Phosphine	6mm ø	75 - 1500	1	2 min	2	SPH-5	UNI-CF000128
Phosphine	6mm ø	150 -3000	½	2 min	2	SPH-5	UNI-CF000128
Phosphine	6mm ø	150 - 4000	1	2 min	2	SPH-6M	UNI-CF000738
Phosphine	6mm ø	300 -8000	½	2 min	2	SPH-6M	UNI-CF000738
Propane	8mm ø	200 - 4000	5	20 sec	2	Propane-200	D5086831
Propyl Alcohol	8mm ø	400 - 1800	5	15 sec	2	Alcohols-A	D5085773
Propyl Alcohol	8mm ø	200 - 5000	10	15 sec	2	Ethanol-100	D5086818
Propyl Alcohol	8mm ø		5	15 sec	2	Alcohols-A	D5085773
Propyl Alcohol	8mm ø	100 - 3000	10	15 sec	2	Ethanol-100	D5086818
Propyl Amine	8mm ø	5 - 30	2	20 sec	2	Triethyl Amine-5	D5086816
Propyl Amine	8mm ø	2 - 28	2	20 sec	2	Triethyl Amine-5	D5086816
Propyl Eneimine	6mm ø	5.5 - 110	1	30 sec	3	180	180
Propyl Mercaptan	8mm ø	0,5 - 5,5	15	30 sec	2	Ethyl Mercaptan-0,5	D5086815

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Propyl Merca.	8mm ø	0,7 - 8	15	30 sec	2	Ethyl Mercaptan-0,5	D5086815
Propylene	8mm ø	100 - 5000	2	20 sec	2	Gasoline-A	D5085769
Propylene	8mm ø	20 - 5000	10	20 sec	2	Ethylene-50	D5086833
Pyridine	6mm ø	1 - 14	1	1,5 min	2	SPY-2M	UNI-CF000766
Qualitest	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085810
Qualitest	8mm ø	Qualitative	1 to 10	10 sec	3	QL	D5085910
Sarin (GB)	8mm ø	>0,0005 mg/m3	60	10 sec	5	CWA Sarin Tubes	7Sol-002
Sarin (GB)	8mm ø	>0,0005 mg/m3	50	10 sec	2	CWA-GB.GX.VX-Tubes	7Sol-002
Sarin (GB)	8mm ø	0,0005 - 10 mg/m3	50	10 sec	1	CWA-GB.GD.GP.GA.GF.	7Sol-008
Sarin (GB)	8mm ø	0,005 - 100 mg/m3	5	10 sec	1	CWA-GB.GD.GP.GA.GF.	7Sol-008
Sarin (GB)	8mm ø	>0,01 mg/m3	10	10 sec	1	Phosph. Acid Esters-CWA	D5086880
Scentinel E	8mm ø	0,8 - 7,5	10	25 sec	2	Ethyl Mercaptan-0,5	D5086815
Scentinel E	8mm ø	1,6 - 16,7	5	25 sec	2	Ethyl Mercaptan-0,5	D5086815
Soman (GD)	8mm ø	>0,0005 mg/m3	60	10 sec	5	CWA Sarin Tubes	7Sol-002
Soman (GD)	8mm ø	>0,5 mg/m3	5	10 sec	2	CWA-GB.GX.VX-	7Sol-002
Soman (GD)	8mm ø	0,0005 - 10 mg/m3	50	10 sec	1	CWA-GB.GD.GP.GA.GF.	7Sol-008
Soman (GD)	8mm ø	0,005 - 100 mg/m3	5	10 sec	1	CWA-GB.GD.GP.GA.GF.	7Sol-008
Soman (GD)	8mm ø	>0,01 mg/m3	10	10 sec	1	Phosph. Acid Esters-CWA	D5086880
Stoddard	6mm ø	50 - 8000 mg/m3	1	1 min	1	SSS-5M	UNI-CF000129
Styrene	8mm ø	10 - 300	10	10 sec	2	Styrene-10-ETW	D5093819
Styrene	6mm ø	1 - 50	4	1 min	3	158SB	158SB
Styrene	6mm ø	2 - 100	2	1 min	3	158SB	158SB
Styrene	8mm ø	10 - 300	10	10 sec	2	Styrene-10	D5086819
Styrene	6mm ø	20 - 250	1	1 min	1	SST-4L	UNI-CF000787
Sulfur Dioxide	8mm ø	2 - 10	2	25 sec	2	SO2-A	D5085763
Sulfur Dioxide	8mm ø	0,5 - 8	10	25 sec	2	SO2-1	D5085803
Sulfur Dioxide	8mm ø	1 - 25	3	25 sec	2	SO2-1	D5085803
Sulfur Dioxide	8mm ø	0,5 - 8	10	25 sec	2	SO2-1-ETW	D5092803
Sulfur Dioxide	8mm ø	1 - 25	3	25 sec	2	SO2-1-ETW	D5092803
Sulfur Dioxide	8mm ø	5 - 50	3	25 sec	2	SO2-5	D5085813
Sulfur Dioxide	8mm ø	100 - 500	5	20 sec	2	SO2-100	D5085825
Sulfur Dioxide	8mm ø	500 - 4000	1	20 sec	2	SO2-100	D5085825
Sulfur Dioxide	6mm ø	0.25 - 5	4	1,5 min	1	SSD-1	UNI-CF000130
Sulfur Dioxide	6mm ø	0.5 - 10	2	1,5 min	1	SSD-1	UNI-CF000130
Sulfur Dioxide	6mm ø	1 - 20	1	1,5 min	1	SSD-1	UNI-CF000130
Sulfur Dioxide	6mm ø	0.5 - 12.5	4	1,5 min	2	SSD-2M	UNI-CF000131
Sulfur Dioxide	6mm ø	1 - 25	2	1,5 min	2	SSD-2M	UNI-CF000131

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Sulfur Dioxide	6mm ø	2 - 50	1	1,5 min	2	SSD-2M	UNI-CF000131
Sulfur Dioxide	6mm ø	2.5 - 50	2	2 min	2	SSD-3	UNI-CF000132
Sulfur Dioxide	6mm ø	5 -100	1	2 min	2	SSD-3	UNI-CF000132
Sulfur Dioxide	6mm ø	10 - 200	½	2 min	2	SSD-3	UNI-CF000132
Sulfur Dioxide	6mm ø	10 - 150	2	1,5 min	2	SSD-4M	UNI-CF000133
Sulfur Dioxide	6mm ø	20 -300	1	1,5 min	2	SSD-4M	UNI-CF000133
Sulfur Dioxide	6mm ø	40 - 600	½	1,5 min	2	SSD-4M	UNI-CF000133
Sulfur Dioxide	6mm ø	250 - 4000	2	1,5 min	2	SSD-6M	UNI-CF000134
Sulfur Dioxide	6mm ø	500 - 8000	1	1,5 min	2	SSD-6M	UNI-CF000134
Sulfur Dioxide	6mm ø	0.1 - 1.6%	½	1,5 min	2	SSD-6M	UNI-CF000134
Sulfur Dioxide	6mm ø	200 - 3000	1	1,5 min	2	SSD-5	UNI-CF000135
Sulfur Dioxide	6mm ø	0.05 - 1.5%	2	1,5 min	2	SSD-7M	UNI-CF000136
Sulfur Dioxide	6mm ø	0.1 - 3 %	1	1,5 min	2	SSD-7M	UNI-CF000136
Sulfur Dioxide	6mm ø	0.2 - 6%	½	1,5 min	2	SSD-7M	UNI-CF000136
Sulfur Dioxide	6mm ø	0.125 - 2,5%	2	1,5 min	2	SSD-7	UNI-CF000137
Sulfur Dioxide	6mm ø	0.25 - 5%	1	1,5 min	2	SSD-7	UNI-CF000137
Sulfur Dioxide	6mm ø	0.5 - 10%	½	1,5 min	2	SSD-7	UNI-CF000137
Sulfur Hexaflu.	8mm ø	0,5 - 15		5 min	2	SF6	D5085838
Sulfuric Acid	6mm ø	0.5 - 5 mg/m3	5	3 min	1	SSA-1L	UNI-CF000700
Sulfuryl Fluo.	8mm ø	1 - 50	6	30 sec	3	Sulfuryl Fluoride 1/a	8103471
Tabun (GA)	8mm ø	0,0005 - 10 mg/m3	50	10 sec	1	CWA-GB.GD.GP.GA.GF.VX	7Sol-008
Tabun (GA)	8mm ø	0,005 - 100 mg/m3	5	10 sec	1	CWA-GB.GD.GP.GA.GF.VX	7Sol-008
Tabun (GA)	8mm ø	>0,01 mg/m3	10	10 sec	1	Phosph. Acid Esters-CWA	D5086880
Tetrabromoeth.	8mm ø	250 - 700	2	25 sec	2	CKW-A	D5085771
Tetrabromoeth.	8mm ø	10 - 500	5	30 sec	2	Per-5	D5085865
Tetrabromoeth.	8mm ø	5 - 200	10	30 sec	2	Per-5	D5085865
Tetrabromoeth.	8mm ø	5 - 200	10	20 sec	2	Trichloroethane-5	D5086834
Tetrachloroeth.	8mm ø	50 - 1000	10	20 sec	2	Trichloroethane-5	D5086834
Tetrachloroeth.	8mm ø	10 - 500	5	30 sec	2	Per-10	D5085840
Tetrachloroeth.	8mm ø	5 - 200	5	30 sec	2	Per-10	D5085840
Tetrachloroeth.	8mm ø	5 - 200	5	30 sec	2	Per-10	D5085940
Tetrachloroeth.	8mm ø	5 - 200	5	30 sec	2	Per-5	D5085865
Tetrachloroeth.	6mm ø	2.5 - 50	2	1,5 min	1	STE-3	UNI-CF000685
Tetrachloroeth.	6mm ø	5 - 100	1	1,5 min	1	STE-3	UNI-CF000685
Tetrachloroeth.	6mm ø	10 - 200	½	1,5 min	1	STE-3	UNI-CF000685
Tetrahydrofuran	8mm ø	30 - 980	?	?	2	Ethanol-100	D5086818

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
Tetrahydrothiophene	8mm ø	1 - 10	30	30 sec	3	Tetrahydrothiophene	8101341
Tetrahydrothiophene	8mm ø	1 - 10	20	25 sec	2	THT-1	D5085866
Tetrahydrothiophene	8mm ø	1 - 10	20	25 sec	2	THT-1	D5085966
Tetramethylenediamine	6mm ø	8,5 - 170	1	30 sec	3	180	180
Toluene	8mm ø	5 - 1000	5	40 sec	3	Tol-5-ETW	D5092828
Toluene	8mm ø	100 - 500	2	30 sec	2	Aromatic-A	D5085770
Toluene	8mm ø	5 - 1000	5	40 sec	3	Tol-5	D5085828
Toluene	8mm ø	30 - 750	10	15 sec	2	Aromatic-HC	D5086811
Toluene	6mm ø	1 - 25	4	1 min	1	STO-2	UNI-CF000141
Toluene	6mm ø	2 - 50	2	1 min	1	STO-2	UNI-CF000141
Toluene	6mm ø	4 - 100	1	1 min	1	STO-2	UNI-CF000141
Toluene	6mm ø	10 - 300	1	1,5 min	2	STO-4M	UNI-CF000142
Toluene Diisocyanate	8mm ø	0,02 - 0,2	25	50 sec	3	Toluene Diisocyanate	6724501
Toluene Diisocyanate	8mm ø	0,02 - 0,2	25	50 sec	3	Toluene Diisocyanate	10012102
Tri Ethyl Amine	6mm ø	2.15 - 43	1	1 min	1	SMA-3	UNI-CF000668
Tri Methyl Amine	8mm ø	5 - 30	1	20 sec	2	Triethyl Amine-5	D5086816
Tri Methyl Amine	6mm ø	1.7 - 43	1	1 min	1	SMA-3	UNI-CF000668
Tribromomethane	8mm ø	7 - 200	10	20 sec	2	Trichloroethane-5	D5086834
Tribromomethane	8mm ø	5 - 1500	?	20 sec	2	Trichloroethane-5	D5086834
Trichloroethane,	8mm ø	5 - 300	10	20 sec	2	Trichloroethane-5	D5086834
Trichloroethane,	8mm ø	5 - 300	10	20 sec	2	Trichloroethane-5	D5093834
Trichloroethane,	8mm ø	10 - 170	10	20 sec	2	Trichloroethane-5	D5086834
Trichloroethane,	8mm ø	n/a	n/a	n/a	2	Trichloroethane-ETW	D5094834
Trichloroethylene	8mm ø	50 - 150	2	25 sec	2	CKW-A	D5085771
Trichloroethylene	8mm ø	5 - 60	3	25 sec	2	Tri-5-ETW	D5092842
Trichloroethylene	8mm ø	20 - 250	1	25 sec	2	Tri-5-ETW	D5092842
Trichloroethylene	8mm ø	20 - 250	1	25 sec	2	Tri-5	D5085942
Trichloroethylene	8mm ø	5 - 60	3	25 sec	2	Tri-5	D5085942
Trichloroethylene	6mm ø	20 - 250	1	1,5 min	1	SCE-4L	UNI-CF000143
Trichloroethylene	6mm ø	0.05 - 1 %	1	3 min	1	SCE-6	UNI-CF000144
Trichloroethylene	6mm ø	0.5 - 8	2	3 min	1	SCE-2M	UNI-CF000671
Trichloroethylene	6mm ø	1 - 16	1	3 min	1	SCE-2M	UNI-CF000671
Trichloroethylene	6mm ø	2 - 32	½	3 min	1	SCE-2M	UNI-CF000671
Trichloromethane	8mm ø	8 - 100	10	20 sec	2	Trichloroethane-5	D5086834
Trichloropropane	8mm ø	10 - 1200	10	20 sec	2	Trichloroethane-5	D5086834
Trimethyl Pentane,	8mm ø	100 - 3000	2	20 sec	2	Hexane-20	D5086832

	Tube diameter	Range (ppm)	No. of Pump Strokes	Time of Pump Stroke	Shelf life (Year)	Detector Tube Name	Code
UDMH	6mm ø	0.1 - 2	5	1 min	2	SHY-1L	UNI-CF000070
Vinyl Chloride	8mm ø	25 - 100	2	25 sec	2	CKW-A	D5085771
Vinyl Chloride	8mm ø	5 - 70	2	25 sec	2	VC-1	D5085837
Vinyl Chloride	8mm ø	1 - 15	10	25 sec	2	VC-1	D5085837
Vinyl Chloride	8mm ø	5 - 70	2	25 sec	2	VC-1-ETW	D5092837
Vinyl Chloride	8mm ø	1 - 15	10	25 sec	2	VC-1-ETW	D5092837
Vinyl Chloride	6mm ø	1 - 20	2	2 min	1	SVC 2M	UNI-CF000650
Vinyl Chloride	6mm ø	0.05-1%	2	1 min	1	SVC-6	UNI-CF000691
VX	8mm ø	>0,0005 mg/m3	60	10 sec	5	CWA Sarin Tubes	7Sol-002
VX	8mm ø	>0,0005 mg/m3	50	10 sec	2	CWA-GB.GX.VX-Tube	7Sol-002
VX	8mm ø	>0,5 mg/m3	5	10 sec	2	CWA-GB.GX.VX-Tube	7Sol-002
VX	8mm ø	0,0005 - 10 mg/m3	50	10 sec	1	CWA-GB.GD.GP.GA.GF	7Sol-008
VX	8mm ø	0,005 - 100 mg/m3	5	10 sec	1	CWA-GB.GD.GP.GA.GF	7Sol-008
VX	8mm ø	>0,01 mg/m3	10	10 sec	1	Phosph. Acid Esters-CWA	D5086880
Water Vapour	8mm ø	5 - 70 mg/m3	10 l	10 min	2	H2O-HP (mg/m3)	D5085849
Water Vapour	8mm ø	20 - 160 mg/m3	5 l	5 min	2	H2O-HP (mg/m3)	D5085849
Water Vapour	6mm ø	0.016 - 0.08 mg/l	4	1,5 min	1	SWA-4L	UNI-CF000712
Water Vapour	6mm ø	0.032 - 0.16 mg/l	2	1,5 min	1	SWA-4L	UNI-CF000712
Water Vapour	6mm ø	0.064 - 0.32 mg/l	1	1,5 min	1	SWA-4L	UNI-CF000712
Water Vapour	6mm ø	0.048 - 0.32 mg/l	2	1,5 min	1	SWA-4	UNI-CF000715
Water Vapour	6mm ø	0.096 - 0.64 mg/l	1	1,5 min	1	SWA-4	UNI-CF000715
Water Vapour	6mm ø	0.192 - 1.28 mg/l	½	1,5 min	1	SWA-4	UNI-CF000715
Water Vapour	6mm ø	0.1 - 2 mg/l	1	1 min	1	SWA-5	UNI-CF000145
Water Vapour	6mm ø	1 - 18 mg/l	1	1 min	1	SWA-7M	UNI-CF000146
Water Vapour	6mm ø	1 - 30 mg/l	1	1 min	1	SWA-7	UNI-CF000147
Xylene	8mm ø	50 - 630	10	15 sec	2	Aromatic-HC	D5086811
Xylene	8mm ø	50 - 630	10	15 sec	2	Aromatic-HC	D5086811
Xylene	6mm ø	25 - 1000	1	2,5 min	2	SXY-4	UNI-CF000148
Xylene	6mm ø	50 - 2000	½	2,5 min	2	SXY-4	UNI-CF000148
Xylene, Ortho	8mm ø	150 - 1300	2	30 sec	2	Aromatic-A	D5085770
Xylene, 1,2	8mm ø	5 - 2500	10	40 sec	3	Tol-5	D5085828
Xylene, Meta	8mm ø	150 - 1400	2	30 sec	2	Aromatic-A	D5085770
Xylene, 1,3	8mm ø	50 - 630	10	15 sec	2	Aromatic HC	D5086811
Xylene, 1,3	8mm ø	5 - 2500	10	40 sec	3	Tol-5	D5085828
Xylene, Para	8mm ø	150 - 1000	2	30 sec	2	Aromatic-A	D5085770
Xylene, 1,4	8mm ø	5 - 1200	10	40 sec	3	Tol-5	D5085828
Xylene, 1,4	8mm ø	50 - 630	10	15 sec	2	Aromatic-HC	D5086811