

1-800-GRAINGER (472-4643)

Gas Detection Tubes & Calibration Gas



Detector Tubes



Accuro Pump Kit 3WZF2



Gas Detection Tubes and Tube Pumps

Tubes have a wide diameter and well-spaced graduations that are easy to read and help provide decisive measurement results.

Pump Kits include pump, tube opener, spare parts kit, and Allen wrench. 3YWY6 also includes a pkg. of 10 rubber caps.

Detects For	Measuring Range	Mfr. Model	Item No.	Pkg. Qty.
Detector Tubes				
Air Current Smoke Tube	N/A	CH25301	29XP01	10
Acetic Acid	5 to 80 ppm	6722101	29XM34	10
Ammonia	0.25 to 3 ppm	8101711	29XM41	10
Ammonia	0.05 to 10% Vol.	CH31901	29XM42	10
CH ₂ Cl ₂	20 to 200 ppm	8103591	29XN93	10
Ammonia	2 to 30 ppm	6733231	29XM43	10
Ammonia	5 to 600 ppm	CH20501	29XM44	10
Ammonia	2.5 to 100 ppm	8101941	29XM45	10
Benzene	5 to 50 ppm	6728071	29XM50	10
CO ₂	0.1 to 6% Vol.	CH23501	29XM52	10
CO ₂	5 to 60% Vol.	CH20301	29XM56	10
CO	5 to 700 ppm	CH25601	29XM63	10
CO	8 to 50 ppm	CH19701	29XM65	10
ClO ₂	0.025 to 1 ppm	8103491	29XN83	10
Ethylene Oxide	25 to 500 ppm	6728241	29XM88	10
Formaldehyde	2 to 40 ppm	8101751	29XM91	10
Formic Acid	1 to 15 ppm	6722701	29XM92	10
Hydrazine	0.1 to 10 ppm	CH31801	29XM93	10
HCL	50-5000 ppm	6728181	29XM96	10
HCL/HNO ₃	HCL 1 to 10 ppm, HNO ₃ 1 to 15 ppm	8101681	29XM97	10
Hydrogen Cyanide	0.5 to 100 ppm	8103601	29XM98	10
Hydrogen	0.2 to 2% Vol.	8101511	29XM99	10
HF	0.5 to 90 ppm	8103251	29XN01	10
HF	1.5 to 15 ppm	CH30301	29XN02	10
Hydrazine	0.01 to 6 ppm	8103351	29XN99	10
HCl	0.2 to 20 ppm	8103481	29XN20	10
H ₂ S	0.2 to 7% Vol.	CH28101	29XN05	10
H ₂ S	0.2 to 5 ppm	8101461	29XN06	10
H ₂ S	0.2 to 6 ppm	8101991	29XN07	10
H ₂ S	0.5 to 15 ppm	6728041	29XN08	10
H ₂ S	1 to 200 ppm	8101831	29XN09	10
H ₂ S	100 to 2000 ppm	CH29101	29XN10	10
H ₂ S	2 to 200 ppm	6728821	29XN12	10
H ₂ S	1 to 60 ppm	8101961	29XN13	10
H ₂ S	5 to 60 ppm	CH29801	29XN14	10
Mercaptans	0.5 to 5 ppm	6728981	29XN15	10
Mercaptans	0.1 to 15 ppm	8103281	29XN16	10
Mercury	0.05 to 2 mg/cu m	CH23101	29XN18	10
Hexane	50 to 3000 ppm	8103681	29XN24	10
NO ₂	2 to 100 ppm	6719101	29XN26	10
Nitrous Fumes	2 to 150 ppm	CH31001	29XN29	10
Oxygen	5 to 23% Vol.	8103261	29XN37	10
o-Xylene	10 to 400 ppm	6733161	29XN38	10
PHC	10 to 300 ppm	8101691	29XN46	10
Phenol	1 to 20 ppm	8101641	29XN48	10
Phosgene	0.02 to 1 ppm	8101521	29XN49	10
Phosphine	0.01 to 1 ppm	8101611	29XN52	10
Toluene	5 to 300 ppm	8101661	29XN68	10
Water Vapor	1 to 40mg/L	CH23401	29XN75	10
Water Vapor	1 to 40mg/L	8101781	29XN77	10
Water Vapor	3 to 60lbs/mmcf	8103031	29XN79	10
Detector Tube Pump Kits				
With Soft-Sided Case		DRAEGER 8317186	3WZF2	1
With Plastic Case		4056443	3YWY6	1



33V740



36T521

Bump Gas

Designed for bump testing gas detection equipment. Ideal for field applications where access to gas is not available for gas detector verification. Aluminum cylinders. 33V740 is nonaerosol and nonflammable with a trigger nozzle. 36T521 and 36T522 feature a sprayer connection.

Gas Mixture	Cylinder Cap.	Brand	Mfr. Model	Item No.
200 PPM Carbon Monoxide/40 PPM Hydrogen Sulfide/2.5% Methane (50% LEL)/10% Oxygen/Balance Nitrogen	10 L	Gasco	10L-490T	33V740
25 ppm H ₂ S/100 ppm CO/2.5% CH ₄ (50% LEL)/19.5% O ₂	11 L	Sensit	315-030002	36T521
100 ppm CO/2.5% CH ₄ (50% LEL)/19% O ₂	11 L	Sensit	315-030003	36T522



16N124



33V726



33V733

(Gas Cylinders and Regulators Sold Separately)



ecosmart Recyclable Calibration Gas Cylinders

Calibration gas helps keep gas detectors working; ecosmart cylinders hold more gas than traditional disposable cylinders. Recyclable cylinders are designed to help eliminate waste in the environment. Contact GASCO for a free return shipping label.

Gas Mixture	Cylinder Cap.	Mfr. Model	Item No.
ecosmart Calibration Gas Cylinders			
100 PPM Carbon Monoxide/25 PPM Hydrogen Sulfide/2.5% Methane (50% LEL)/18% Oxygen/Balance Nitrogen	44 L	44ES-421	16M285
50 PPM Ammonia, Balance Air	58 L	58L-14-50	49Y763
10 PPM Hydrogen Cyanide, Balance Nitrogen	66 L	66ES-HCN-10	16M738
60 PPM Carbon Monoxide/20 PPM Hydrogen Sulfide/1.45% Methane (29% LEL)/(58% LEL Pentane Simulant)/15% Oxygen/Balance Nitrogen	66 L	66ES-428-20	16M597
2.5% Methane (50% LEL) , Balance Air	116 L	116ES-135A-2.5	16N111
20.9% Oxygen, Balance Nitrogen	116 L	116ES-1	16N124
25 PPM Hydrogen Sulfide, Balance Nitrogen	116 L	116ES-98-25	16N158
100 PPM Isobutylene, Balance Air	116 L	116ES-248-100	16N108
Gas Cylinder Regulators			
0.25 LPM	—	70-0.25	33V726
0.5 LPM	—	70-0.5	33V728
1.0 LPM	—	70-1.0	33V729
1.5 LPM	—	70-1.5	33V730
Demand Flow Regulator	—	75-DFR	33V731
Multiflow Regulator 0.3 to 8.0 LPM	—	74-DAF	33V732
Hard Plastic Carrying Case			
Holds (2) 116L Cylinders and Regulators	—	CC-58-AL	33V733

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