



Calibration Can Gas

Feature

Calibration can gas also has pressure controller and gas gauge (regulator),
 which gas flow rate can be checked easily.

- Our can gas is inexpensive and convenient, compared with traditional big bomb having high price.

$\,\,{\triangleright}\,\,$ Light Container and Easy to Carry

- Calibration can gas is small (300mm X 65mm) and light (150g)
- Owing to small and lightweight, Calibration can gas is easy to carry with and user can calibrate and check a lot of detectors.

$\, \triangleright \, \text{Safety}$

- Calibration can gas is designed to stand inside filling pressure (8kg/cm²)
- Combustible gas filled in Calibration can is inflammable (density below LEL)
- Toxic gas filled in Calibration can has no toxicity (density below TLV)







Calibration Can Gas

CYLINDERS					
Picture	Contents Service Pressure Dimension Weight	Material (Color)	Mixture Tolerance	Warranty	
1AL Aerosol 2AL, 8AL, 10AL	11 Liters(10.7 Bar) 279 x 70mm(0.14 Kg)		H2S: $\pm 20\%$ All others: $\pm 5\%$	Mixtures containing H2S are warranted for 3 months. Non-reactive gas mixtures are warranted for 12 months.	
	34 Liters(34.5 Bar) 282 x 74mm(0.44 Kg) 58 Liters(34.5 Bar) 362 x 89mm(0.75 Kg) 116 Liters(69 Bar) 381 x 89mm(1.1 Kg)	Aluminum (Natural Aluminum)	51 - 300 ppm: ±2% 21 - 50 ppm: ±5% 2 - 20 ppm: ±10%	LEL Mixtures and Non-Reactive Mixtures 36 months. H2S, SO2, and H2S/CO/LEL/O2/N2, Mixtures 24 months. NO, NH3, PH3 and HCN Mixtures 18 months CL2 Mixtures 9 months. HCL Mixtures 12 months. NO2 Mixtures 6 months.	
6D 5E	103 Liters(69 Bar) 356 x 83mm(1.4 Kg)	Steel (Beige)		Most gas mixtures are warranted for 36 months.	
	552 Liters(151.8 Bar) 527 x 114mm(3.18 Kg)	Steel (White)	All minor components are certified to \pm 2%		
7EOC / 7HP	17 Liters(16.6 Bar) 279 x 74mm(0.47 Kg) 34 Liters(34.5 Bar) 279 x 74mm(0.68 Kg)	Steel (Beige or Red)			

REGULATORS											
Picture	Model No.	2AL	8AL	6D	5E	7EOC	7HP	Low ppm (Corrosive Gases)	ppm NH3	High Pressure (Cylinders)	HCI & CI2
	713					0	0				
	715	0	0	0							
	718				0					0	
	702					0	0				
	705	0	0	0							
	1001				0			0		О	
	1002				0			0		0	
	1003				0			0		О	
	1767	0	0	0							
	1768	0	0	0							
	1781	0	0						О		
	1782	0	0						0		
	DFR 2001	0	0	0							
	DFR 2003				0					0	
	DFR 2004	0	0								0
	DFR 2007					0	0				
) = = (1)	Trigger 4205	0	0	0							
	Trigger 4206	0	0	0							
	Trigger 4210	0	0	0							
(29)	Trigger 4211	0	0	0							