

GAS FOR SPECIAL APPLICATION

CLINICAL BLOOD GAS MIXTURES

Clinical Blood gas mixtures are intended only for the calibration of research and clinical blood gas analyzers.

COMPONENTS	CYLINDER SIZE	CONTENT / CU. FT.	PRESSURE PSIG	CGA CONN.
0.5%-12% Carbon Dioxide Balance Nitrogen	044	210	2000	500
	016	79	2000	500
	Medical E*	20	2000	973
3%-12% Carbon Dioxide Balance Nitrogen	044	210	2000	500
	016	79	2000	500
	Medical E*	20	2000	973
3%-12% Carbon Dioxide 5-23% Oxygen Balance Nitrogen	044	210	2000	500
	016	79	2000	500
	Medical E*	20	2000	973

* Medical E is a disposable cylinder of dimensions of 4"(o.d.) x 30"(h)

LUNG DIFFUSION GAS MIXTURES

Lung diffusion gas mixtures are used to calibrate apparatus measuring the amount of carbon monoxide diffused through the lungs.

COMPONENTS	CYLINDER SIZE	CONTENT / LITERS	PRESSURE PSIG	CGA CONN.
0.3% Carbon Monoxide, 0.3% Methane, 0.3% Acetylene, 21% Oxygen Balance Nitrogen	044	179	1650	500
	016	59	1650	500
	Medical E*	18	1650	973
0.3% Carbon Monoxide, 0.5% Neon, 21% Oxygen Balance Nitrogen	044	179	1650	500
	016	59	1650	500
	Medical E*	18	1650	973
0.3% Carbon Monoxide, 10% Helium, 21% Oxygen Balance Nitrogen	044	179	1650	500
	016	59	1650	500
	Medical E*	18	1650	973
0.39% Carbon Monoxide, 0.5% Neon, 0.5% Acetylene, 21% Oxygen Balance Nitrogen	044	179	1650	500
	016	59	1650	500
	Medical E*	18	1650	973
0.1% Carbon Monoxide, 21% Oxygen Balance Nitrogen	044	179	1650	500
	016	59	1650	500
	Medical E*	18	1650	973

* Medical E is a disposable cylinder of dimensions of 4"(o.d.) x 30"(h)