

LASAL Gases for the Laser Industry

Cylinder color: Light blue

Your final product is the sum total of the quality that permeates every level of production. We offer a superior quality cylinder as well as the best quality Lasal gas. All Lasal cylinders are quipped with a check-valve that maintains a residual positive pressure and all but eliminates the risk of gas contamination. Moreover, the inside lining is free of dust, particles and humidity so that the contents may be used in their entirety.

We take extra care in the filling procedures of your Lasal gas cylinder. Our production methods have been devised to ensure uniform and stable mixtures. Whether you choose pure Lasal gases or mixtures, the entire range will provide you with precision operation and maximum power.



MIXTURE	CGA CONNECTION	SIZE	VOLUME ¹		ITEM NUMBER	TYPICAL CYLINDER PRESSURES @ 15°C (70°F)
			m ³	scf		
LASAL 1	580	52 XPR	9.87	356.1	GAS-LAS152XPR	20 360 kPa (3000 psig)
LASAL 2	320	52 XPR	34.20	1233.37	GAS-LAS252XPR	5090 kPa (830 psig)
LASAL 4	580	52 XPR 16 x 50	9.50 129.60	345.50 4673.85	GAS-LAS452XPR GAS-LAS4BP50	20 360 kPa (3000 psig)
LASAL 34	350	44	6.08	219.27	GAS-LAS3444	13 600 kPa (2015 psig)
LASAL 39	590	52 XPR	10.25	369.7	GAS-LAS3952XPR	20 360 kPa (3000 psig)
LASAL P51	580	52 XPR	8.21	296.13	GAS-LASP5152XPR	17 820 kPa (2640 psig)
LASAL 53	580	52 XPR	9.06	326.74	GAS-LAS5352XPR	20 360 kPa (3000 psig)
LASAL 61	580	52 XPR	8.94	322.26	GAS-LASP6152XPR	20 360 kPa (3000 psig)
LASAL 83	580	52 XPR	8.47	395.52	GAS-LAS8352XPR	17 820 kPa (2460 psig)
LASAL 105	580	50	6.98	251.72	GAS-LAS10550	13 600 kPa (2015 psig)
LASAL 155	350	50	6.73	242.71	GAS-LAS15550	13 600 kPa (2015 psig)
LASAL 2001	680	16 x 50 XPR	208.43	7516.62	GAS-LAS2001BP50XPR	30 380 kPa (4500 psig)

¹ m³ @ 15°C; scf @ 70°F

² Volume is equal to 16 standard cylinders. For more information on BULKPAKS, contact your Air Liquide representative.

**Lasal Gases:
High purity gases
for the laser industry**

