

CA11-RH-4042 - Compressed, Specialty and Liquid Gases**Primary Vendor: Middlesex Gases & Technologies, Inc. Vendor #: 0000013932****292 Second Avenue****Everett, MA 02149****Phone: 1-800-649-6704 ext. 3601 / 1-508-699-2888****Customer Service Contact Person: Dan Rock****COMPRESSED GAS PRICES**Percentage discount off of current list prices in effect at the time of order for all remaining standard compressed gases is: **30%** from Middlesex Gases and Technologies.

Description	MFG Code	Cylinder Size Offered	CGA #	Replacement Cylinder Cost	Unit Price per Full Cylinder
Acetylene	ABP	40/cf	520	\$75.00	\$12.50
	AMC	20/cf	200	\$46.00	\$9.50
	AWO	60/cf	510	\$88.00	\$14.50
	AWS	100-140/cf	510	\$75.00	\$24.50
Ammonia	AMD	150/lbs	705	\$200.00	\$165.00
Argon	ART	336/cf	580	\$200.00	\$18.65
Compressed Air	CAK	233/cf	346	\$185.00	\$7.50
	CAT	311/cf	346	\$200.00	\$9.50
Carbon Dioxide	COS	5 /lbs	320	\$75.00	\$4.75
	COF	10 /lbs	320	\$85.00	\$4.95
	COK	50# std.	320	\$150.00	\$8.25
	CSK	50# siphon	320	\$150.00	\$8.25
	COT	75#	320	\$125.00	\$11.00
Helium	HEX	35/cf	580	\$75.00	\$6.75
	HEO	72/cf	580	\$88.00	\$17.00
	HEE	110/cf	580	\$140.00	\$18.00
	HES	135/cf	580	\$140.00	\$20.00
	HEK	217/cf	580	\$185.00	\$34.00
	HET	291/cf	580	\$200.00	\$52.00
Hydrogen	HYK	195/cf	350	\$185.00	\$14.00
	HYT	261/cf	350	\$200.00	\$15.00
Propane	LPE	18#	510	\$120.00	\$13.50
	LPG	33#		\$120.00	\$19.31
	LPH	30#	510	\$135.00	\$23.40
Nitrogen	NIX	36/cf	580	\$75.00	\$6.00
	NIT	304/cf	580	\$200.00	\$9.00
Nitrogen 99.7%	NIK	230/cf	580	\$185.00	\$7.50
Oxygen	MOD	13/cf		\$46.00	\$3.50
	OXR	20/cf	540	\$46.00	\$3.50
	OXX	40/cf	540	\$75.00	\$3.50
	OXO	80/cf	540	\$110.00	\$3.50
	OXT	337/cf	540	\$200.00	\$7.05
75% Argon, 25% CO2	XAC	40/cf	580	\$75.00	\$15.00
	TAC	379/cf	580	\$200.00	\$19.00

SPECIALTY GAS PRICES

(Includes mixtures and blends)

Percentage discount off of current list prices in effect at the time of order for all remaining standard specialty gases is: **30%** from Middlesex Gases & Technologies.

Description	MFG Code	Cylinder Size Offered	CGA #	Replacement Cylinder Cost	Unit Price per Full Cylinder
2% Helium, Bal. Air Certified	G15	T	590	\$200.00	\$40.00
10% Hydrogen, Bal. Nitrogen Certified	JO41	200/cf	350	\$185.00	\$60.00
100 PPM Sulfur Dioxide, Bal. Nitrogen Certified	S67	150/al	660	\$200.00	\$245.00
7% Hydrogen, 10% CO ₂ , Bal. Nitrogen Certified	T94	T	350	\$200.00	\$50.00
10% Methane, 90% Argon	U34	310/cf	350	\$200.00	\$63.00
Atomic Absorption Acetylene Prepure	1	380/cf	510	\$200.00	\$67.00
Zero Grade Air	15	311/cf	346	\$200.00	\$23.00
Ultra Zero Air	18	336/cf	346	\$200.00	\$29.50
Ultra-High Purity Argon	51	339/cf	346	\$200.00	\$34.50
Coleman Grade CO ₂	125	50#	320	\$150.00	\$78.00
Bone Dry CO ₂	129	50#	320	\$150.00	\$35.00
Ultra High Purity Helium	279	291/cf	580	\$200.00	\$65.00
High Purity Helium	283	291/cf	580	\$200.00	\$52.00
Zero Grade Helium	289	291/cf	580	\$200.00	\$52.00
Pre-Purified Hydrogen	321	261/cf	350	\$200.00	\$62.00
Zero Grade Hydrogen	334	261/cf	350	\$200.00	\$95.00
CP Grade Methane	398	360/cf	350	\$200.00	\$175.75
Ultra High Purity Nitrogen	471	304/cf	580	\$200.00	\$20.50
Pre-Purified Nitrogen 99.998%	NPT	304/cf	580	\$200.00	\$9.50
Zero Grade Nitrogen	498	304/cf	580	\$200.00	\$20.00
Emission Zero Nitrogen	502	150/al	580	\$200.00	\$135.00
Ultra High Purity Oxygen	525	337/cf	540	\$200.00	\$105.00
Extra Dry Oxygen	530	337/cf	540	\$200.00	\$18.50
Zero Grade Oxygen .5ppm	542	337/cf	540	\$200.00	\$30.80

LIQUID GASES

Percentage discount off of current list prices in effect at the time of order for all remaining standard liquid gases is: **30%** from Middlesex Gases & Technologies, Inc.

Description	MFG Code	Cylinder Size Offered	CGA #	Replacement Cylinder Cost	Unit Price per Full Cylinder
Argon	AGP	4,605/cf	580	\$1,950.00	\$175.00
Nitrogen	NGP	3,650/cf	580	\$1,950.00	\$33.00
	NLL	160/L		\$1,950.00	\$33.00
Helium	HLJ	60/L		\$2,690.00	\$489.00

University Owned Cylinders: Some University depts. are interested in utilizing their own cylinders to reduce costs. Each vendor must specify by checking off the appropriate information below:
1. Vendor will accept University provided cylinders - YES
2. If the vendor will accept the University's cylinders, will the vendor give a discount per cylinder for each University provided cylinder? - NO
Emergency/Same Day Delivery:
Would there be an additional charge for emergency, same day delivery? - YES
If yes, indicate the charge per delivery: \$ 125.00
Hardware Pricing: (Hardware is defined as all non-gas purchases)
Vendor agrees to give 25% discount off all hardware purchases.
Demurrage Charges:
Are cylinder demurrage charges different for specialty gases than for compressed gases? NO
Cylinder Rental Rates:
High Pressure Gases: \$ 3.50 per cylinder per month.
Liquid Cylinder Gases: \$ 22.50 per cylinder per month.
Cylinder Annual Lease Rates:
High Pressure Gases: \$ 20.00 per cylinder per month.
Liquid Cylinder Gases: \$ 205.00 per cylinder per month.
Special Note: High Pressure Gases include Industrial & Specialty Gases.