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# UNIVERSITY of CONNECTICUT CONTRACT ADDENDUM

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**MASTER AGREEMENT #: CNR01362**

**DATE ISSUED: December 30, 2014**

**COMMODITY: Compressed Gases**

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For UConn, main campus and all branch locations

**Contract Terms & Conditions:**

- A. The term of this contract shall be from January 1, 2015 to September 30, 2019 (“Initial Term”) with options to extend upon mutual written agreement.
  - B. Orders will be issued for Compressed Gases and related products in accordance with the price schedules attached hereto.
  - C. All Terms and Conditions stated in E&I Master Agreement and Member-Specific Addendum shall prevail unless amended in writing by the University.
  - D. Products and Services: Industrial, Specialty and/or Medical Gases in gaseous or liquid form; provided in cylinders, liquid containers and/or “bulk” (including ‘mini’ or ‘micro’ bulk); welding consumables and equipment, safety products and services, gas equipment and cryogenics supplies, MRO equipment and supplies and Refrigerant Gases.
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**Contract Vendor:**

Name / Address / Contact:

Payment Terms:

Airgas-East, Inc.  
325 McCausland Court  
Cheshire, CT 06410  
Tel 800-381-9510 Fax 203-250-6834

Net 30

Sales Rep.: Chris Brubaker (C) 860-460-5409

[chris.brubaker@airgas.com](mailto:chris.brubaker@airgas.com)

Inside Sales: Kate Smedes (O) 203-755-5950  
(C) 267-449-7728

[kathryn.semedes@airgas.com](mailto:kathryn.semedes@airgas.com)

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Cathleen G. Paquette  
Purchasing Agent II  
E-Mail: [cathleen.paquette@uconn.edu](mailto:cathleen.paquette@uconn.edu)

Phone: 860-486-2620  
Fax: 860-486-5051



## MEMBER-SPECIFIC ADDENDUM

Airgas USA, LLC, with offices at 130 Cross Road, Waterford, CT 06385 (“Seller”) and the University of Connecticut, with offices at 3 North Hillside Road, Storrs, CT 06269 (“Buyer”), for and in consideration of the mutual promises and covenants set forth herein and intending to be legally bound thereby, agree as follows:

1. **MASTER AGREEMENT:** This Member-Specific Addendum (“Addendum”) is being entered into in connection with that certain Master Agreement Number CNR01362 between Educational and Institutional Cooperative Services, Inc., and Airgas, Inc., on behalf of its subsidiaries and affiliates, effective October 1, 2014 (“Master Agreement”). This Addendum is a part of and is incorporated into the Master Agreement, and is subject to the terms and conditions of the Master Agreement. To the extent that there is a conflict between the terms herein and the terms of the Master Agreement, the Master Agreement shall control.
2. **PRODUCTS & SERVICES:** Buyer shall buy from Seller, and Seller shall sell to Buyer, industrial, specialty, and/or medical gases, in gaseous and/or liquid form (“Product(s)”), for use at listed location(s) and at any relocated, expanded, or new Buyer location(s), in suitable containers including, without limitation, cylinders, liquid containers and/or bulk, including “mini” or “micro” bulk, and including on-site generation equipment, upon the terms and conditions set forth in this Agreement, including, without limitation, any rider or amendment to this Addendum. The Products covered by this Addendum shall also include (i) welding consumables and equipment, safety products and services, and related supplies as may be designated in any rider or amendment hereto, and (ii) any products used by Buyer in substitution for any of the Products described herein. Buyer agrees that it shall support this preferred Member Specific Addendum in its purchases of its requirements from Seller.
3. **TERM:** This Addendum shall have a term which expires with the Master Agreement unless a Rider extends it beyond such termination of the Master Agreement (the “Term”).
4. **PRICING AND PAYMENT TERMS:** The pricing for Products purchased hereunder, which may be adjusted by Seller in accordance with the Master Agreement, shall be as set forth in this Agreement or any rider or amendment hereto. See Master Agreement for additional pricing and payment terms.
5. **RENTAL/FACILITY FEES:** Seller shall maintain records of cylinder deliveries and returns hereunder and shall charge Buyer rental at the rates in the attached rider. If not listed on a rider, rental fees will be priced at market rate. Such fees may be adjusted by Seller in accordance with the Master Agreement. In the event that any gas or liquid storage tanks and related equipment (“Equipment”) are installed by Seller or its representative at Buyer’s facility for storage of Product, Buyer shall pay to Seller, for the availability of said Equipment for use hereunder, a fee as per the Master Agreement.
6. **CYLINDER RETURN:** Buyer shall return, in a good and non-contaminated condition, all cylinders, with valves closed, complete with caps and fittings and shall pay Seller the replacement value of any lost or damaged cylinders, caps or fittings and for any loss or damage caused by Buyer contamination. Buyer shall not permit cylinders or other storage containers furnished hereunder to be filled with any product not furnished by Seller or Seller’s authorized representative.
7. **BULK SITE REQUIREMENTS:** Buyer shall promptly furnish an accessible, secure location (“Site”) for Seller’s Equipment at each of its facilities at which Products are required to enable suitable delivery and storage of such Products, including all foundations, lighting, fences, pipes and other preparation and equipment required for the safe delivery and distribution of Product(s) to and from the Site. Buyer shall also provide at the Site, at Buyer’s cost, all electricity or other utilities, including, if necessary, phone lines, as well as all licenses and permits required in connection with use of the Site.
8. **INSTALLATION:** Equipment provided by Seller shall be installed and maintained in good repair and operation by Seller. Buyer may provide its own equipment in which event Seller shall have no obligation to maintain the same. Buyer shall have no ownership interest in the Equipment installed at the Site by Seller and shall keep same free of any and all liens or claims of any kind. Buyer shall not permit Equipment furnished hereunder to be filled with any product not furnished by Seller or Seller’s authorized representative.
9. **ACCESS:** Authorized representatives of Buyer, Seller and/or Seller’s representatives shall have access at all times to the Site, but Buyer shall deny access to all others. Buyer shall not alter, adjust or repair any Equipment installed by Seller at the Site. Buyer shall be responsible for any loss of, or damage to, such Equipment unless arising as a direct result of Seller’s sole negligence. Seller shall not be liable for any delay in installation of any such Equipment.
10. **EQUIPMENT CHANGE:** If in the sole judgment of Seller any Equipment installed by Seller shall become inadequate, including, without limitation, because of a substantial change in Buyer’s requirements of Product, Seller shall have the right, at its own expense, to substitute a different size or type of Equipment and the Facility Fee shall be adjusted to reflect such substitutions. This Agreement will cover all mode changes, including but not limited to: cylinders to liquid containers, liquid containers to bulk storage vessels (including microbulk), bulk storage vessels to on-site generation, or any combination of the preceding.
11. **REMOVAL:** Seller shall have the right to remove any Equipment installed by it within ninety (90) days after the expiration or termination of this Agreement. Buyer’s obligation with respect to loss of, or damage to Equipment shall remain in full force and effect until Seller effects such removal. Buyer may require Seller to remove any of its Equipment from the Site prior to the end of the Term by paying to Seller (a) a pro-rata share of the cost of installing such Equipment which reflects the balance of the Term of this Agreement that is unexpired as of the date of such removal and (b) a removal fee reasonably determined by Seller.
12. **DELIVERIES:** (a) Bulk and Microbulk storage Sites shall be accessible for delivery twenty-four (24) hours per day; (b) Seller or its representatives shall usually make deliveries of all other Product(s) on regular business days between the hours of 8:00 a.m. and 5:00 p.m. Such Product may be delivered at other hours, upon agreement of the parties. In the event Buyer requests Seller to deliver at other hours, Seller shall employ commercially reasonable efforts, but shall not be obligated to make such deliveries, and Buyer shall pay all additional expenses incurred by Seller as a result of such special delivery; (c) Deliveries made during a strike or other labor disturbance affecting Buyer shall be at Buyer’s sole risk. Buyer hereby indemnifies Seller from and against all costs, damages and losses (“Losses”) arising out of any such delivery where such Losses incurred by Seller are in excess of the delivery costs normally associated with delivering Products to Buyer; (d) With respect to bulk Product sold hereunder, Seller may, at its sole option, but is not obligated to, make any delivery of less than seventy-five percent (75%) of the bulk tank capacity.
13. **WARRANTY:** See Master Agreement.

14. **LIMITATION OF LIABILITY:** See Master Agreement.

15. **REMEDY:** Except as provided in the Master Agreement, Buyer's exclusive remedy for the unexcused failure on the part of Seller to deliver Product when required by Buyer, regardless of the cause of such failure, including negligence, shall be to recover from Seller the difference between the cost to Buyer of any reasonable purchase of Product in substitution for Product not delivered and the lesser price of such quantity of Product hereunder. Buyer's exclusive remedy for each unexcused failure of Product to meet specification shall be to receive a refund of the price of such non-conforming Product or replacement thereof with Product that meets such specification.

16. **CUSTOM ORDERS/INVENTORY:** In the event Seller has ordered, manufactured or had manufactured for Buyer any custom or special order goods, including, by way of example only and not limitation, specialty gas blends or mixes, customized safety goods, or specialized Equipment, the expiration or early termination of this Agreement shall not relieve Buyer of its obligation to purchase and pay for all such goods.

17. **FORCE MAJEURE:** See Master Agreement.

18. **TAXES:** See Master Agreement.

19. **PRICE CHANGES:** See Master Agreement.

20. **COMPLIANCE/MSDS:** Buyer shall instruct its employees and agents to comply, and at all times Buyer shall comply, with all applicable federal, state and local statutes, regulations and laws regarding the safe handling, transportation and use of the Products, including without limitation all relevant reporting obligations under the Emergency Planning and Community Right-To-Know Act, the Occupational Safety and Health Act, and applicable regulations thereunder. Buyer acknowledges and agrees that Seller has provided Buyer with all relevant Material Safety Data Sheets (MSDS). Additional MSDSs and copies are available: (i) at the local Airgas branch; (ii) by calling 919-368-8518; or (iii) by logging on to [www.airgas.com](http://www.airgas.com). Buyer understands that the Products must not be used without first consulting the MSDS.

21. **BUYER'S RESPONSIBILITIES:** Products are sold on the condition that they be handled, used and disposed of in conformance with recognized industry and professional standards, including those related to the protection of human health and the environment. **BUYER ACKNOWLEDGES THAT THERE ARE HAZARDS ASSOCIATED WITH THE USE OF THE PRODUCTS, THAT IT UNDERSTANDS SUCH HAZARDS, AND THAT IT IS THE RESPONSIBILITY OF BUYER TO WARN AND PROTECT ALL THOSE EXPOSED TO SUCH HAZARDS.** It is Buyer's responsibility to ensure that: (i) the installation and/or use of the Products complies with all applicable laws, codes or regulations for the relevant jurisdiction; (ii) the Products are safe for the intended use; and (iii) the Products are handled in a safe and professional manner. **BUYER SHALL HAVE THE SOLE RESPONSIBILITY FOR DETERMINING THE SUITABILITY OF ANY OF SELLER'S PRODUCTS FOR THE USE CONTEMPLATED BY BUYER.**

22. **CLAIMS:** All claims by Buyer having anything to do with any Product or Equipment furnished hereunder by Seller shall be made in writing within ten (10) days after the delivery thereof and failure of Buyer to give such notice shall constitute a complete waiver by Buyer of any such claims and defense for Seller against any such claims.

23. **ITEMIZED CHARGES:** (a) The total amount due from Buyer may include various itemized charges, including: charges for the handling of hazardous materials and for compliance with laws and regulations concerning hazardous materials; charges for handling, delivery, and shipping; and/or charges for energy or fuel. None of the charges represents a tax or fee paid to or imposed by any governmental authority and all of the charges are retained by Seller. Seller has not specifically quantified the relationship between the charges and the actual costs associated with the charges, which can vary by product, service, time and place, among other things. (b) No such charges not already provided for in a rider hereto will be imposed without mutual consent.

24. **CLASS ACTION AND TRIAL BY JURY WAIVER:** The United Nations Convention on Contracts for the International Sale of Goods and The Uniform Computer Information Transactions Act will not, for any purpose, govern or apply to this Agreement or any transactions, performance or disputes hereunder. Both parties hereto hereby waive all right or entitlement to trial by jury in connection with any dispute that arises out of or relates in any way hereto or to Product supplied hereunder. Any Claim must be brought in the respective party's individual capacity, and not as a plaintiff or class member in any purported class, collective, representative, multiple plaintiff, or similar proceeding ("Class Action"). The parties expressly waive any ability to maintain any Class Action in any forum.

25. **COUNTERPARTS; ELECTRONIC TRANSMISSION:** This Agreement may be executed in counterparts, each of which shall be an original and both of which taken together shall constitute the same instrument. Transmission by facsimile, email or other form of electronic transmission of an executed counterpart of this Agreement shall be deemed to constitute due and sufficient delivery of such counterpart and legal, valid and binding execution by such party.

26. **NOTICES:** Unless otherwise provided herein, all notices shall be in writing, addressed to the intended recipient at the address on the first page hereof or such other address as the recipient may provide, and shall be deemed to have been given on the date such notice is hand delivered, sent by overnight courier providing proof of delivery, or sent by email to an address provided by the recipient for such purpose.

27. **ACCEPTANCE:** This Agreement shall not be binding on Buyer and Seller until it is accepted in writing by a duly authorized representative of each party. This Agreement with any riders and/or amendments represents the entire Agreement between Seller and Buyer in relation to the sale of Products. Amendments to this Agreement shall be in writing signed by Buyer and Seller. This Agreement shall inure to the benefit of Seller and Buyer and their respective successors and assigns. Headings used herein are for reference only and not interpretation of the Agreement.

## Cylinder Gases

- Lease/Rent for all Products listed below - \$0.00
- In lieu of lease/rent, a cylinder processing fee shall be applied to each Product purchase at the following rates:**  
**High pressure cylinders - \$31.00/cylinder**  
**Liquid dewar - \$43.00/cylinder**

Product	Product Description	Unit	Price/Unit
AC 3	ACETYLENE SIZE 3 CGA 510	CL	\$23.32
AC 3FT	ACETYLENE SIZE 3FT FLAT TOP	CL	\$23.32
AC 4	ACETYLENE IND #4 CGA 510	CL	\$29.36
AC 4FT	ACETYLENE IND #4 FLAT TOP	CL	\$29.36
AC 4N300	ACETYLENE IND #4 CGA 300	CL	\$29.36
AC 5	ACETYLENE INDUSTRIAL 5 CGA 510	CL	\$60.99
AC 5FT	ACETYLENE INDUSTRIAL #5 FLAT TOP	CL	\$60.99
AC 5N300	ACETYLENE INDUSTRIAL 5 CGA 300	CL	\$60.99
AC AA5	ACETYLENE AA 5 CGA 510	CL	\$139.73
AC B	ACETYLENE IND B CGA 520	CL	\$13.91
AC MC	ACETYLENE IND MC CGA 200	CL	\$11.78
AI B200	AIR BREATHING 200 CGA 346	CL	\$15.51
AI B300	AIR BREATHING 300 CGA 346	CL	\$18.02
AI B80	AIR BREATHING 80 CGA 346	CL	\$12.96
AI BE	AIR BREATHING E CGA 950	CL	\$12.35
AI D200	AIR DRY 200 CGA 590	CL	\$16.70
AI D300	AIR DRY 300 CGA 590	CL	\$20.60
AI USP125	AIR USP 125	CL	\$19.10
AI USP200	AIR USP 200 CGA 346	CL	\$20.90
AI USPE	AIR USP E CGA 950	CL	\$10.23
AI USPEA	AIR USP EA CGA 950	CL	\$12.35
AI USPEAC	AIR USP EA CGA 950C/O	CL	\$12.35
AI USPEAMRI	AIR USP EA CGA 950 MRI	CL	\$12.35
AI USPEC	AIR USP E CGA 950C/O	CL	\$12.35
AI UZ200	AIR UZ 200 CGA 590	CL	\$28.07
AI UZ300	AIR UZ 300 CGA 590	CL	\$24.64
AI UZC23	AIR UZ 12PK 300	CR	\$658.41
AI Z200	AIR ZERO 200	CL	\$42.16
AI Z300	AIR ZERO 300 CGA 590	CL	\$25.24
AM AH200N240	AMMONIA ANHYDROUS 200	CL	\$330.21
AM AH80N705	AMMONIA ANHYDROUS 80 CGA 705	CL	\$331.75
AM AHLB	AMMONIA ANHYDROUS LB CGA 180	CL	\$229.18
AR 150	ARGON INDUSTRIAL 150 CGA 580	CL	\$43.01
AR 160LT230	ARGON IND LIQ 160LT 230PSI	CL	\$227.60

AR 180LT230	ARGON IND LIQ 180LT 230PSI	CL	\$236.74
AR 230LT230	ARGON IND LIQ 230LT 230PSI	CL	\$339.11
AR 300	ARGON INDUSTRIAL 300 CGA 580	CL	\$24.64
AR 40	ARGON INDUSTRIAL 40 CGA 580	CL	\$10.65
AR 60	ARGON INDUSTRIAL 60 CGA 580	CL	\$17.02
AR 60C	ARGON INDUSTRIAL 60 CGA 580 C/O	CL	\$17.02
AR 80	ARGON INDUSTRIAL 80 CGA 580	CL	\$12.88
AR BIP300	ARGON SIZE 300 W/ BUILT IN PURIFIER	CL	\$131.22
AR CD25150	INM 25 % CD/AR 150	CL	\$52.12
AR CD2520	INM 25 % CD/AR 20	CL	\$9.76
AR CD25300	INM 25 % CD/AR 300	CL	\$30.80
AR CD2580	INM 25 % CD/AR 80	CL	\$39.15
AR HE25300	INM 25 % HE/AR 300	CL	\$50.40
AR HP80	ARGON HIGH PURITY 80 CGA 580	CL	\$26.82
AR PP20	ARGON PREPURIFIED 20 CGA 580	CL	\$42.77
AR PP300	ARGON PREPURIFIED 300 CGA 580	CL	\$14.36
AR R300	ARGON RESEARCH 300 CGA 580	CL	\$326.83
AR RP300	ARGON RESEARCH PLUS GR 6.0 SIZE 300	CL	\$508.57
AR UHP15A	ARGON UHP 150A CGA 580	CL	\$79.16
AR UHP180LT230	ARGON UHP 180LTR CGA 580	CL	\$309.14
AR UHP300	ARGON UHP GR 5.0 SIZE 300	CL	\$44.02
AR UHP6K	ARGON UHP SZ 6K HP	CL	\$83.50
AR Z300	ARGON ZERO 300 CGA 580	CL	\$31.96
BC CP35	BORON TRICHLORIDE CP GR. 3.0 SIZE 35	CL	\$1,472.90
CD 180LT350	CARBON DIOXIDE IND 180LTR 350PSI	CL	\$81.11
CD 50	CARBON DIOXIDE IND 200 CGA 320	CL	\$11.90
CD 50S	CARBON DIOXIDE IND 50 POUND CGA 320	CL	\$9.92
CD 75	CARBON DIOXIDE IND 300 CGA 320	CL	\$13.82
CD 75S	CARBON DIOXIDE IND 300 CGA 320 W/SYPHON	CL	\$16.66
CD BD200	CARBON DIOXIDE BONE DRY 200 CGA 320	CL	\$12.81
CD BD80	CARBON DIOXIDE BONE DRY 80 CGA 320	CL	\$10.36
CD FG20	CARBON DIOXIDE FG/IND 20LB CGA	CL	\$9.27
CD FG5	CARBON DIOXIDE FG/IND 5LB CGA	CL	\$5.67
CD FG50	CO2 FOOD GRADE 50 LB CGA 320	CL	\$13.24
CD FG50	CO2 FOOD GRADE 50 LB CGA 320	CL	\$13.24
CD FG50	CO2 FOOD GRADE 50 LB CGA 320	CL	\$13.24
CD FG50	CO2 FOOD GRADE 50 LB CGA 320	CL	\$13.24
CD FG5A	CARBON DIOXIDE FG 5# ALUM	CL	\$5.67
CD I10	CARBON DIOXIDE INST 10 CGA 320	CL	\$32.65
CD I200	CARBON DIOXIDE INST 200 CGA 320	CL	\$77.90
CD I200S	CARBON DIOXIDE INST 200 CGA 320	CL	\$116.38
CD ICEP	DRY ICE PELLETS	LB	\$0.49
CD PC200	CO2 PURE CLEAN 200 CGA 320	CL	\$114.38

CD R15A	CO2 RESEARCH 150A CGA 320	CL	\$167.23
CD R200	CARBON DIOXIDE RESEARCH 200 CGA 320	CL	\$258.86
CD R200S	CARBON DIOXIDE RESEARCH 200 CGA 320	CL	\$258.86
CD USP50	CARBON DIOXIDE USP 50 POUND CGA 320	CL	\$11.98
CD USPE	CARBON DIOXIDE USP E CGA 940	CL	\$7.52
CD USPEA	CARBON DIOXIDE USP EA CGA 940	CL	\$7.52
CD USPEAC	CARBON DIOXIDE USP EA CGA 940 C/O	CL	\$7.52
CD USPEC	CARBON DIOXIDE USP E CGA 940 C/O	CL	\$7.52
CM CP35	CARBON MONOXIDE CP SIZE 35	CL	\$100.24
CM CP80	CARBON MONOXIDE CP GR 2.3 SIZE 80	CL	\$202.46
CM UHP200	CARBON MONOXIDE UHP 200 CGA 350	CL	\$500.79
CM UHP33A	CARBON MONOXIDE UHP 33A CGA 350	CL	\$202.46
CM UHP35	CARBON MONOXIDE UHP 35 CGA 350	CL	\$197.64
CM UHP80	CARBON MONOXIDE UHP 80 CGA 350	CL	\$395.27
EY CP80	ETHYLENE CP 80 CGA 350	CL	\$91.54
GG HBTRI150	INM 2.5 % CD/7.5 % AR/HE 150	CL	\$38.39
GG STAIN380	INM 2 % CD/35 % HE/AR 80	CL	\$45.94
GG STEEL3300	INM 2 % OX/8 % CD/AR 300	CL	\$119.23
HE 100LT	HELIUM IND LIQ 100LT	CL	\$1,362.18
HE 200	HELIUM INDUSTRIAL 200 CGA 580	CL	\$83.69
HE 250LT	HELIUM IND LIQ 250LT	CL	\$2,527.35
HE 300	HELIUM INDUSTRIAL 300 CGA 580	CL	\$76.22
HE 30LT	HELIUM IND LIQ 30LT	CL	\$408.65
HE 60LT	HELIUM IND LIQ 60LT	CL	\$746.81
HE 80	HELIUM INDUSTRIAL 80 CGA 580	CL	\$30.13
HE BIP300	HELIUM BIP 300 CGA 580	CL	\$198.29
HE BL125	HELIUM BL 125 CGA 580	CL	\$62.40
HE BL300	HELIUM BALLOON 300 CGA 580	CL	\$108.13
HE BL80	HELIUM BALLOON 80 CGA 580	CL	\$39.93
HE CH300	HELIUM CHROM 300 CGA 580	CL	\$249.06
HE HP300	HELIUM GR. 4.8 HP SIZE 300	CL	\$107.38
HE HP6K	HELIUM HP GR 4.8 SIZE 6K	CL	\$310.23
HE R300	HELIUM RESEARCH GR 6.0 SIZE 300	CL	\$521.28
HE R35	HELIUM RESEARCH 35 CGA 580	CL	\$246.38
HE UHP200	HELIUM UHP 200	CL	\$116.79
HE UHP300	HELIUM UHP 300 CGA 580	CL	\$116.13
HE UPC300BA	HELIUM UPC 300 CGA 580	CL	\$138.68
HE USPE	HELIUM USP MEDICAL PURE E CGA 930	CL	\$57.28
HE Z300	HELIUM ZERO 300 CGA 580	CL	\$90.38
HY 200	HYDROGEN INDUSTRIAL SIZE 200	CL	\$14.26
HY 20C	HYDROGEN INDUSTRIAL 20 CGA 350 C/O	CL	\$8.93
HY 300	HYDROGEN INDUSTRIAL 300 CGA 350	CL	\$15.80
HY HP300	HYDROGEN HIGH PURITY 300 CGA 350	CL	\$40.17
HY HP6K	HYDROGEN HP CGA 703 6K	CL	\$332.87

HY PP200	HYDROGEN PREPURIFIED 200 CGA 350	CL	\$34.94
HY PP300	HYDROGEN PREPURIFIED 300 CGA 350	CL	\$39.42
HY R200	HYDROGEN RESEARCH GR 6.0 SIZE 200	CL	\$272.08
HY UHP300	HYDROGEN UHP GR 5 SIZE 300	CL	\$40.69
HY UHP35	HYDROGEN UHP 35 CGA 350	CL	\$15.45
HY UHPC23	HYDROGEN UHP 12PK 300	CR	\$802.50
HY Z300	HYDROGEN ZERO GR. 4.8 SIZE 300	CL	\$63.78
KR R35500LT	KRYPTON RESEARCH 35 500 LITERS	SLT	\$3,695.96
KR R6A100LT	KRYPTON RESEARCH 6A 100 LITERS	CL	\$923.99
ME CP300	METHANE CP GR 2.5 SIZE 300	CL	\$163.91
ME CP35	METHANE CP 35 CGA 350	CL	\$99.94
ME UHP300	METHANE UHP 300 350	CL	\$297.87
NI 125	NITROGEN IND 125	CL	\$9.60
NI 160LT22	NITROGEN IND LIQ 160LT 22PSI	CL	\$43.65
NI 160LT22C	NITROGEN IND LIQ 160LT 22PSIC/O	CL	\$43.65
NI 160LT230	NITROGEN IND LIQ 160LT 230PSI	CL	\$43.65
NI 180LT22	NITROGEN IND LIQ 180LT 22PSI	CL	\$42.59
NI 180LT22C	NITROGEN IND LIQ 180LT 22PSIC/O	CL	\$42.59
NI 180LT230	NITROGEN IND LIQ 180LT 230PSI	CL	\$45.62
NI 180LT350	NITROGEN IND LIQ 180LT 350PSI	CL	\$45.62
NI 180LT500	NITROGEN IND LIQ 180LT 500PSI	CL	\$45.62
NI 20	NITROGEN INDUSTRIAL 20 CGA 580	CL	\$3.51
NI 200	NITROGEN INDUSTRIAL 200 CGA 580	CL	\$5.12
NI 200LT500	NITROGEN IND LIQ 200LT 500PSI	CL	\$138.74
NI 20C	NITROGEN INDUSTRIAL 20 CGA 580 C/O	CL	\$3.51
NI 230LT22	NITROGEN IND LIQ 230LT 22PSI	CL	\$45.82
NI 230LT22PB	NITROGEN IND LIQ 230LT 22PSI	CL	\$45.82
NI 230LT230	NITROGEN IND LIQ 230LT 230PSI	CL	\$45.82
NI 240LT22	NITROGEN IND LIQ 240LT 22PSI	CL	\$45.82
NI 240LT230	NITROGEN IND LIQ 240LT 230PSI	CL	\$45.82
NI 300	NITROGEN INDUSTRIAL 300	CL	\$5.77
NI 40	NITROGEN INDUSTRIAL 40 CGA 580	CL	\$8.39
NI 40C	NITROGEN INDUSTRIAL 40 CGA 580 C/O	CL	\$8.39
NI 60	NITROGEN INDUSTRIAL 60 CGA 580	CL	\$9.60
NI 60C	NITROGEN INDUSTRIAL 60 CGA 580 C/O	CL	\$9.60
NI 80	NITROGEN INDUSTRIAL 80 CGA 580	CL	\$3.99
NI BIP300	NITROGEN BIP 300 CGA 580	CL	\$115.84
NI CD5.5300	IND 5.5% CD/NI 300	CL	\$35.01
NI DEWARREFILL	NITROGEN DEWAR REFILL	LT	\$2.52
NI NFDEWARREFILL	NITROGEN DEWAR REFILL	LT	\$2.52
NI HP200	NITROGEN HIGH PURITY 200 CGA 580	CL	\$15.45
NI HP300	NITROGEN HIGH PURITY 300 CGA 580	CL	\$15.45
NI HP33A	NITROGEN HIGH PURITY 33A CGA 580	CL	\$9.60
NI HP35	NITROGEN HIGH PURITY SIZE 35	CL	\$6.86

NI HY5200	INM 5 % HY/NI 200	CL	\$44.02
NI HY7200	INM 7 % HY/NI 200	CL	\$36.44
NI NF200	NITROGEN MEDICAL NF 200 CGA 580	CL	\$6.76
NI NF240LT22	NITROGEN NF LIQ 240LT 22PSI	CL	\$45.82
NI NFE	NITROGEN MEDICAL NF E CGA 960	CL	\$12.38
NI NFEA	NITROGEN NF SZ E ALUM	CL	\$8.74
NI NFEAC	NITROGEN NF SZ E ALUM C/O	CL	\$8.74
NI NFEC	NITROGEN MEDICAL NF E CGA 960 C/O	CL	\$12.38
NI OX5300	INM 5 % OX/NI 300	CL	\$144.83
NI R200	NITROGEN RESEARCH GR 5.7 SIZE 200	CL	\$192.13
NI R300	NITROGEN RESEARCH 300 CGA 580	CL	\$274.46
NI RP300	NITROGEN RESEARCH PLUS 300 CGA 580	CL	\$182.87
NI UHP15A	NITROGEN UHP SIZE 150A	CL	\$37.07
NI UHP20	NITROGEN UHP 20 CGA 580	CL	\$24.33
NI UHP200	NITROGEN UHP 200 CGA 580	CL	\$32.03
NI UHP230LT230	NITROGEN UHP LIQ 230LT 230PSI	CL	\$163.73
NI UHP300	NITROGEN UHP GR 5.0 SIZE 300	CL	\$32.03
NI UHPC23	NITROGEN UHP 12 PACK 300	CR	\$530.94
NI UPC300	NITROGEN UPC 300 CGA 580	CL	\$68.35
NI Z300	NITROGEN ZERO 300 CGA 580	CL	\$24.57
NS 56	NITROUS OXIDE IND 200 CGA 326	CL	\$63.73
NS EL200	NITROUS OXIDE ELEC 200 CGA 326	CL	\$562.46
NS USP20	NITROUS OXIDE USP 20 LBS	CL	\$63.73
NS USP20C	NITROUS OXIDE USP 20 LB CGA 326 C/O	CL	\$63.73
NS USP56	NITROUS OXIDE USP SIZE 56LBS	CL	\$75.70
NS USPE	NITROUS OXIDE USP E CGA 910	CL	\$21.44
NS USPEA	NITROUS OXIDE USP EA CGA 910	CL	\$21.44
NS USPEAC	NITROUS OXIDE USP EA CGA 910 C/O	CL	\$21.44
NS USPEC	NITROUS OXIDE USP E CGA 910 C/O	CL	\$21.44
OX 125	OXYGEN IND 125 CG 540	CL	\$7.99
OX 20	OXYGEN INDUSTRIAL 20 CGA 540	CL	\$8.27
OX 200	OXYGEN INDUSTRIAL 200 CGA 540	CL	\$5.93
OX 20C	OXYGEN INDUSTRIAL 20 CGA 540 C/O	CL	\$8.27
OX 300	OXYGEN INDUSTRIAL 300 CGA 540	CL	\$10.97
OX 40	OXYGEN INDUSTRIAL 40 CGA 540	CL	\$19.27
OX ED300	OXYGEN EXTRA DRY 300 CGA 540	CL	\$29.55
OX R300	OXYGEN RES 300 CGA540	CL	\$311.65
OX UHP200	OXYGEN UHP SIZE 200	CL	\$105.93
OX UHP300	OXYGEN UHP 300 CGA 540	CL	\$102.50
OX UPC300	OXYGEN UPC GRADE SIZE 300	CL	\$260.11
OX USP125	OXYGEN USP 125	CL	\$4.79
OX USP125C	OXYGEN USP 125 C/O	CL	\$4.79
OX USP200	OXYGEN USP MEDICAL PURE 200 CGA 540	CL	\$4.94
OX USP300	OXYGEN USP MEDICAL PURE 300 CGA 540	CL	\$12.44



OX USPD	OXYGEN USP MEDICAL PURE D CGA 870	CL	\$3.42
OX USPDA	OXYGEN USP DA MED CGA 870	CL	\$3.42
OX USPDAC	OXYGEN USP DA MED CGA 870 C/O	CL	\$3.42
OX USPDC	OXYGEN USP D CGA 870 C/O	CL	\$4.40
OX USPE	OXYGEN USP MEDICAL PURE E CGA 870	CL	\$2.70
OX USPEA	OXYGEN USP MEDICAL PURE EA CGA 870	CL	\$2.70
OX USPEAC	OXYGEN USP EA CGA 870 C/O	CL	\$2.81
OX USPEAOTDS	OXYGEN USP EA OXY TOTE	CL	\$4.94
OX USPEAWBDS	OXYGEN USP MEDICAL PURE EA CGA VIPR	CL	\$4.94
OX USPEC	.OXYGEN USP E CGA 870 C/O	CL	\$2.81
OX Z200	OXYGEN ZERO 200 CGA 540	CL	\$55.51
OX Z300	OXYGEN ZERO 300 CGA 540	CL	\$82.84
PR 100	PROPANE INDUSTRIAL 100LB	CL	\$68.94
PR 20	PROPANE INDUSTRIAL 20 CGA 510	CL	\$12.55
PR 33	PROPANE INDUSTRIAL 33 CGA 510	CL	\$24.78
PR 33A	PROPANE INDUSTRIAL 33A CGA 510	CL	\$24.78
PR CP35OCT	PROPANE CP 350 LP CGA 510	CL	\$519.77
X02AR50C200F186	CT 50 % OX/AR 200	CL	\$129.77
X02AR80C2002678	CT 20 % OX/AR 200	CL	\$129.77
X02AR90C2000899	CT 10 % OX/AR 200	CL	\$129.77
X02AR90C3000976	CT 10 % HY/AR 300	CL	\$188.68
X02AR90C3004959	CT 10 % CD/AR 300	CL	\$146.41
X02AR90D604969	E1 10 % ME/AR 60	CL	\$87.52
X02AR90P15AR731	PS 10 % CM/AR 15A	CL	\$212.63
X02AR90P300CFJ0	PS 10% CM/AR 300 RESEARCH CM	CL	\$289.22
X02AR95B300J051	BT 5 % HY/AR 300	CL	\$188.68
X02AR95C3002890	CT 5 % HY/AR 300 UHP HY AND AR	CL	\$188.68
X02AR95D3002178	E1 5 % ME/AR 300	CL	\$95.28
X02AR95J3001826	E2 5 % ME/AR 300	CL	\$205.94
X02AR95P15A3LS0	PS 5% CM/AR 15A	CL	\$212.63
X02AR96C2000997	CT 4 % HY/AR 200	CL	\$159.83
X02AR96P359017	PS 4 % HY/AR 35	CL	\$165.23
X02AR97C2001421	CT 3 % HY/AR 200	CL	\$190.67
X02AR99C2004562	CT 0.1 % OX/AR 200	CL	\$129.77
X02AR99C2005034	CT 1 % OX/AR 200	CL	\$129.77
X02AR99C200J437	CT 0.01 % OX/AR 200	CL	\$129.77
X02AR99C3000001	CT 3000PPM NC/AR 300	CL	\$254.00
X02AR99C80A0001	CT 1000PPM ND/AR 80A	CL	\$178.30
X02CD98C15A0PY4	CT 1.3% CM/CD 15A	CL	\$198.17
X02HE70C3000264	CT 30 % NI/HE 300	CL	\$148.19
X02HE79C300D221	CT 21 % OX/HE 300	CL	\$54.56
X02HE99C15A52Q3	CT 0.1 % KR/HE 15A	CL	\$288.47
X02HE99C300CJ58	CT CUST 0.3% CD/HE 300 CO2 RESEARCH	CL	\$262.17
X02HE99C800007	CT 1000PPM NS/HE 80	CL	\$150.12

X02HY90C2004494	CT 10 % CM/HY 200	CL	\$144.61
X02HY99C15AD216	CT 200 PPM CM/HY 15A	CL	\$206.27
X02ME99C15A0003	CT 200PPM D7/ME 15A	CL	\$349.81
X02NI79C15A5611	CT 21 % OX/NI 15A	CL	\$112.40
X02NI79C2001127	CT 21 % OX/NI 200	CL	\$116.91
X02NI90B300K924	BT 10 % HY/NI 300	CL	\$118.90
X02NI90C15A4BC1	CT 10% A1/NI 15A	CL	\$160.68
X02NI90C2003081	CT 10 % OX/NI 200	CL	\$37.60
X02NI93B2000000	BT 7% HY/NI 200	CL	\$55.73
X02NI95B300H998	BT 5 % HY/NI 300	CL	\$86.94
X02NI95P3002375	PS 5 % OX/NI 300	CL	\$271.04
X02NI95P300CLS0	PS 5% HY/NI 300	CL	\$219.60
X02NI96C2003094	CT 4 % HY/NI 200	CL	\$129.77
X02NI96C3000558	CT 4 % HY/NI 300	CL	\$108.12
X02NI96P3003095	PS 4 % OX/NI 300	CL	\$271.04
X02NI97C2000108	CT 3 % HY/NI 200	CL	\$129.77
X02NI97C200C061	CT CUST 3% HY/NI 200	CL	\$108.91
X02NI99C15A00H1	CT 1% P2/NI 15A	CL	\$287.03
X02NI99C15A1450	CT 250 PPM NC/NI 15A	CL	\$204.78
X02NI99C15A1495	CT 250 PPM SD/NI 15A	CL	\$246.16
X02NI99C2001272	CT 1 % OX/NI 200	CL	\$97.99
X02NI99C2002535	CT 1 % ME/NI 200	CL	\$122.82
X02NI99C33A0079	CT 10PPM ME/NI 33A	CL	\$126.08
X02NI99C33A3796	CT 15 PPM HS/NI 33A	CL	\$295.86
X02NI99C33A5860	CT 10 PPM CM/NI 33A	CL	\$162.39
X02NI99C3560P6	CT 10 PPM CD/NI 35	CL	\$111.89
X02NI99C8044A5	CT 1 % CM/NI 80	CL	\$19.82
X02NI99P15A2VT8	PS 1% PR/NI 15A	CL	\$217.72
X02OX95B2001751	BT 5 % CD/OX 200	CL	\$24.51
X02OX95C2003102	CT 5 % CD/OX 200	CL	\$63.44
X03AR89C15A0000	CT 500PPM ND/10% OX/AR 15A	CL	\$239.58
X03AR89C15AC000	CT 2000PPM ND/10% OX/AR 15A CUSTOM	CL	\$301.81
X03AR89C15AC001	CT 1% ND/10% OX/AR 15A CUSTOM MIX	CL	\$322.75
X03CD73C15A0000	CT 7% CM/20% HY/CD 15A	CL	\$250.66
X03ME59C15A11N9	CT 25PPM HS/40% CD/ME 15A	CL	\$339.46
X03ME59C3000000	CT 3000PPM HS/40% CD/ME 300	CL	\$444.84
X03NI70P15A2VT6	PS 10% HY/20% ME/NI 15A	CL	\$239.85
X03NI72C15A4BQ4	CT 8% AC/20% EY/NI 15A	CL	\$198.17
X03NI75C2000251	CT 5% CO2, 20% O2, BAL N2 SZ 200	CL	\$63.04
X03NI80C2000511	CT 10% CD/10% HY/NI 200	CL	\$164.85
X03NI83C2001025	CT 5% CD/12% OX/NI 200	CL	\$158.86
X03NI85B2000000	BA 5% CD/10% HY/NI 200	CL	\$95.14
X03NI85P15A4BQ4	PS 5% HY/10% ME/NI 15A	CL	\$239.85
X05AR60P33A25V2	PS 5 COMP/AR 33A	CL	\$380.28

Z02AI9522000013	BA 5 % CD/AI 200	CL	\$78.51
Z02HE8012003042	USP 20 % OX/HE 200	CL	\$339.05
Z02NI9522000109	BA 5 % HY/NI 200	CL	\$93.32
Z02OX8522000322	BA 15 % CD/OX 200	CL	\$82.83
Z02OX9322000000	BA 7% CD/OX 200 BATCH	CL	\$67.22
Z02OX9512000033	USP 5 % CD/OX 200	CL	\$24.51
Z02OX951200003C	USP 5 % CD/OX 200 C/O	CL	\$24.57
Z02OX9522000043	BA 5 % CD/OX 200	CL	\$70.76
Z02OX9722000256	BA 3 % CD/OX 200	CL	\$70.76
Z02OX9922000187	BA 1 % CD/OX 200	CL	\$94.32
Z03NI7522000085	BA 5 % CD/20 % OX/NI 200	CL	\$43.88
Z03NI8522000017	BA 5 % CD/10 % HY/NI 200	CL	\$86.89
Z03NI8522003062	BA 5 % HY/10 % CD/NI 200	CL	\$125.00
Z03NI8922000290	BA 5 % OX/6 % CD/NI 200	CL	\$112.91
Z03NI9022000008	BA 5 % HY/5 % CD/NI 200	CL	\$34.30

- Additional Product Requirements will be priced via E&I schedule on request. Additionally, Product pricing will not exceed current prices on the State of Connecticut Contract, Contract Award # 13PSX0087 (the "State of Connecticut Contract").
- Cylinder deliveries made by Seller will be at no charge. Cylinder deliveries made via 3<sup>rd</sup> party carriers will be FOB destination, pre-paid by Buyer and added unless Collect shipping is specified by Buyer.

## ***Bulk Gases***

<b>Product</b>	<b>Product Description</b>	<b>Unit</b>	<b>Price/Unit</b>
AR BLKMB	ARGON MICROBULK	CCF	\$5.04
NI BLK	NITROGEN INDUSTRIAL BULK	CCF	\$0.82482
FACILITY FEE	1500 GA NITROGEN BULK TANK (Chemistry)	EA	\$584.88
FACILITY FEE	1500 GA NITROGEN BULK TANK (Optoelectronics)	EA	\$584.88
FACILITY FEE	900 GA NITROGEN BULK TANK (Physics)	EA	\$455.26
FACILITY FEE	C2E2/Pratt & Whitney ARGON MICROBULK TANK	EA	\$360.50

Bulk gas deliveries made by Seller will be at no charge.

In the event that Seller installs additional bulk equipment for Buyer, the parties will negotiate Facility Fees for such Equipment.

## ***Gas Equipment and Cryogenic Supplies***

**Specialty Gas Equipment Discount Schedule:** (see Airgas Catalog # MCM-055, available at <http://www.airgasscatalog.com>. Hard copies available by request from Airgas.)

- 25% discount from list price on all specialty gas regulators
- 12% discount from list price on lab gas generators
- 20% discount from list price on all other specialty gas equipment catalog items

**Cryogenic Supplies Discount Schedule:**

- 20% discount from list price on all Taylor Wharton CryoScience Products, including freezers, refrigerators, dewars, dry shippers, and accessories  
<http://www.taylorwharton.com/default.aspx?pageid=685>
- 20% discount from list price on MVE BioMedical Products, limited to freezers, refrigerators, dewars, dry shippers, and accessories  
<http://www.chartbiomed.com/Home.aspx>

**Select Cryogenic Safety Products:**

<b>Product</b>	<b>Product Description</b>	<b>Price</b>
N33G99CRBEMAMDR	Cryo Glove, Water-Resistant Mid-Arm Length, 14-15" Medium	\$90.67
N33G99CRBEMALGR	Cryo Glove, Water-Resistant Mid-Arm Length, 14-15" Large	\$90.67
N33G99CRBEMAXLR	Cryo Glove, Water-Resistant Mid-Arm Length, 14-15" XLarge	\$90.67
N33G99CRBEELMDR	Cryo Glove, Water-Resistant Elbow Length, 17-18" Medium	\$113.33
N33G99CRBEELLGR	Cryo Glove, Water-Resistant Elbow Length, 17-18" Large	\$113.33
N33G99CRBEELXLR	Cryo Glove, Water-Resistant Elbow Length, 17-18" XLarge	\$113.33
N33A02CR24I36IC	Cryogen Apron, 36" Length	\$104.00
N33A02CR24I42IC	Cryogen Apron, 42" Length	\$116.67
N33A02CR24I48IC	Cryogen Apron, 48" Length	\$128.00
N33A02CR24I54IC	Cryogen Apron, 54" Length	\$143.33
RAD64051740	Faceshield Visor, Polycarbonate Clear, 9" x 15.5" x .060"	\$6.45
RAD64051065	Faceshield Ratchet Headgear	\$7.33
V89ES1592	Honeywell E3 Point Oxygen Gas Detector	\$899.00

**MRO**

<b>Brands List</b>	<b>Wholesale + %</b>
<b>Hand and Power Tools</b>	
DeWalt Tools	+10
Milwaukee Tools	+10
Proto	+13
Stanley	+13
Blackhawk	+13
Klein	+20
Bosch	+10
Skil	+10
Dremel	+10
Hilti	+10
Metabo	+10
Makita	+10

<b>Brands List</b>	<b>Wholesale + %</b>
<b>Accessories</b>	
DeWalt Tools	+20
Milwaukee Tools	+20
Bosch	+20
Skil	+20
Dremel	+20
Hilti	+20
Metabo	+20
Makita	+20

<b>Welding Equipment</b>	<b>Wholesale + %</b>
Machines	+10
Accessories	+20
Filler Metals	+20

**All other MRO items not specified in a category above to be priced at Wholesale +20%.**

## Refrigerant Gases

Product	Product Description	Unit	Price/Unit
REFR134AR30DSP	R134A REFRIGERANT GRADE 30LB DSP	CL	\$139.75
REFR22R30DSP	R22 CHLORODIFLUOROMETHANE 30LBS DSP	CL	\$447.94
REFR404AR24DSP	R404A SZ 24LBS DSP	CL	\$129.79
REFR410AR25DSP	R410A 32 125 (AZ-20) SIZE 25LBS DSP	CL	\$119.75
REFR507R25DSP	R507 R23 R125 R1432A R134A 25LBS DSP	CL	\$139.74

\*Additional Products to be priced upon request. Product pricing for refrigerants is not firm, shall be subject to adjustment based on market prices, and shall not be subject to the price change limitations set forth in Section 19 of the Agreement. Notwithstanding the foregoing, in no event shall Product pricing for refrigerants exceed current prices under Seller's State of Connecticut Contract, Contract Award # 13PSX0087.

Requests for Product reclamation of Refrigerant Gases will be handled directly through Airgas Refrigerants, Inc.

- Contact: Inna Goldenberg
- (800) 473-3766 x224
- After hours: (800) 861-6478

## Safety Equipment & Supplies

Category	Wholesale + %
Latex & Nitrile Gloves	+12%
Safety Glasses	+12%

Brands List	Wholesale + %
Kimberly-Clark Professional (except Latex & Nitrile Gloves)	+17%
Brady	+17%
Sharps Compliance, Inc (www.sharpsinc.com)	+17%

**All other Safety items not specified in a category above to be priced at Wholesale +20%.**