



DLA Aviation offers an  
**Industrial Gas Support Program**  
for Customers in the  
Central Command  
(CENTCOM)  
Southwest Asia Theater of Operations



**DLA** Aviation awarded an industrial gas support contract to Inchcape Shipping Services (ISS) to supply industrial compressed gases to Military and Federal activities in the Central Command (CENTCOM) Southwest Asia Theater of Operations. The CENTCOM Industrial Gas Support Program includes:

- Supplying various types and grades of compressed and liquified gases in a variety of cylinder sizes.
- Delivering full cylinders to the customer's site.
- Pick up of empty cylinders from the customer's site.

### Definitions

DLA Aviation provides industrial compressed gasses and cylinders in two configurations, each with a unique National Stock Number (NSN), for all product classes, grades, gas purity level, service pressure, Department of Defense (DoD) cylinder specification, capacity and sizes that we carry in our inventory. The relationship between the NSN and thier empty cylinder counterpart is illustrated on the National Stock Number cross reference table. located on page 4.

A full cylinder consists of a cylinder complete with valve, filled to a standard capacity with a specified product. Once delivered the entire cylinder becomes the property of the customer.

Customers are encouraged to return empty cylinders as soon as possible for refurbishment and filling for the next customer. Holding onto cylinders can delay delivery for the next customer.

### Benefits

- Easy ordering
- Return/pick-up of empty cylinders
- Fast delivery
- Quality products
- Competitive pricing
- Technical support
- Safety Data Sheet availability

### Delivery

- Minimum buy quantity is one (1) cylinder. Maximum buy is 256 cylinders per order.
- Delivery is based on priority. The delivery schedule is as follows:

IPG I (Priority 01 - 03) -- 12 Days  
IPG II (Priority 04 - 08) -- 16 Days  
IPG III (Priority 09 - 15) -- 16 Days

The exception to the above delivery order is for ABO (Aviator's Breathing Oxygen and refrigerants where delivery is 45 days.

## Excess

DLA has provisions in place for excess material returns. In-theater customers not serviced through direct exchange from ISS should process and retro-grade excess cylinders in accordance with current Theater Supply Policy.



GAS	STD CAP	FILLED	EMPTY	DOT CYL SPEC	CGA OUTLET	DIMENSIONS	DESCRIPTION
Acetylene	10 CF	6830-01-558-9658	8120-00-285-4733	8 OR 8AL	510	4.0 X 12.5	BB-A-106 Grade B 98.0%
Acetylene	40 CF	6830-01-558-9668	8120-00-663-3019	8 OR 8AL	510	6.0 X 20.0	BB-A-106 Grade B 98.0%
Acetylene	145 CF	6830-01-561-4601	8120-01-538-5715	8 OR 8AL	510	8.21 X 33.9	BB-A-106 Grade B 98.0%
Acetylene	190 CF	6830-01-558-9849	8120-00-597-5670	8 OR 8AL	510	9.5 X 32.5	BB-A-106 Grade B 98.0%
Acetylene	225 CF	6830-01-558-9852	8120-00-268-3360	8 OR 8AL	510	12.0 X 29.0	BB-A-106 Grade B 98.0%
Air, Human Resp.	230 CF	6830-01-593-4778	8120-00-282-8075	3AA2265	346	9.0 X 51.0	Grade A (BB-A-1034)
Argon	112 CF	6830-01-561-5056	8120-01-444-1606	3AA2015	580	7.0 X 43.0	TYPE I (99.985%) / MIL-A-18455
Argon	251 CF	6830-01-558-9889	8120-00-282-8077	3AA2265	580	9.0 X 51.0	TYPE I (99.985%) / MIL-A-18455
Argon	381 CF	6830-01-558-9904	8120-01-431-1177	3AA3500	680	9.25 X 51.0	TYPE I (99.985%) / MIL-A-18455
Argon	578 CF	6830-01-558-9916	8120-01-360-1873	3AA6000	677	9.25 X 51.0	TYPE I (99.985%) / MIL-A-18455
Argon	251 CF	6830-01-558-9932	8120-00-282-8077	3AA2265	580	9.0 X 51.0	AWS A53.2-SG-A (99.99%)
CO2	50 LB	6830-01-558-9946	8120-00-181-8082	3AA2265	320	9.0 X 51.0	Grade B (Non-Medical) / BB-C-101
CO2	15 LB	6830-01-558-9953	8120-01-502-4379	3AA2015	320	6.5 X 26.0	Grade B (FIRE) / BB-C-101
CO2	50 LB	6830-01-558-9961	8120-01-502-4378	3AA2015	320	8.5 X 51.0	Grade B (FIRE) / BB-C-101
Helium	216 CF	6830-01-558-9977	8120-00-244-6981	3AA2015	580	9.0 X 51.0	Grade A (99.995%) / BB-H-1168
Helium	216 CF	6830-01-559-0021	8120-00-151-9753	3AA2015	580	9.0 X 51.0	Grade B (97.5%) / BB-H-1168
Hydrogen	211 CF	6830-01-559-0059	8120-01-178-4754	3AA2265	350	9.0 X 51.0	Grade L (99.999%) / CGA SPEC. G-5.3 / BB-H-886
Nitrogen	226 CF	6830-01-559-0081	8120-00-985-7275	3AA2015	580	9.0 X 51.0	TYPE I, GRADE 99.99% CLASS 1 (OF) A-A-59155
Nitrogen	226 CF	6830-01-559-0095	8120-00-985-7275	3AA2015	580	9.0 X 51.0	TYPE I, GRADE A (99.998%) CLASS 1 (OF) A-A-59503
Nitrogen	104 CF	6830-01-559-0110	8120-01-334-2902	3AA2015	580	7.0 X 43.0	TYPE I, GRADE B (99.5%) CLASS 1 (OF) A-A-59503
Nitrogen	226 CF	6830-01-559-0123	8120-00-985-7275	3AA2015	580	9.0 X 51.0	TYPE I, GRADE B (99.5%) CLASS 1 (OF) A-A-59503
Nitrogen	276 CF	6830-01-559-0132	8120-01-023-0539	3AA2400	580	9.25 X 55.0	TYPE I, GRADE B (99.5%) CLASS 1 (OF) A-A-59503
Nitrogen	336 CF	6830-01-559-0140	8120-01-263-3614	3AA3500	680	9.25 X 51.0	TYPE I, GRADE B (99.5%) CLASS 1 (OF) A-A-59503
Nitrogen	494 CF	6830-01-559-0391	8120-01-362-6386	3AA6000	677	9.25 X 51.0	TYPE I, GRADE B (99.5%) CLASS 1 (OF) A-A-59503
Nitrogen	226 CF	6830-01-559-0393	8120-00-193-1698	3AA2015	590	9.0 X 51.0	TYPE I, GRADE B (99.5%) CLASS 2 (OT) A-A-59503
Nitrogen	336 CF	6830-01-559-0407	8120-01-285-3377	3AA3500	621	9.0 X 51.0	TYPE I, GRADE B (99.5%) CLASS 2 (OT) A-A-59503
ABO	247 CF	6830-01-559-0416	8120-00-282-8083	3AA2015	540	9.0 X 51.0	TYPE I (GASEOUS) MIL-PRF-27210
ABO	308 CF	6830-01-559-0425	8120-00-285-1575	3AA2400	540	9.25 X 55.0	TYPE I (GASEOUS) MIL-PRF-27210
ABO	400.8 CF	6830-01-592-6156	8120-01-568-9349	3AA2400	540	10.5 X 55.0	TYPE I (GASEOUS) MIL-PRF-27210 **GFP provided by customer
Oxygen, Medical	247 CF	6830-01-569-3971	8120-00-132-5200	3AA2015	540	9.0 X 51.0	MIL-O-37997
Oxygen, Medical	13 CF	6830-01-569-3975	8120-00-132-5182	3AA2015	540	4.25 X 17.0	MIL-O-37997
Oxygen, Tech	247 CF	6830-01-559-0441	8120-00-357-7992	3AA2015	540	9.0 X 51.0	TYPE I (GASEOUS) / CGA G-4 / CGA G-4.3
Oxygen, Tech*	252 CF	6830-01-605-8133	8120-01-605-7688	3AA2265	540	9.0 X 51.0	TYPE I (GASEOUS) / CGA G-4 / CGA G-4.3
Oxygen, Tech	308 CF	6830-01-559-0462	8120-00-883-1174	3AA2400	540	9.25 X 55.0	TYPE I (GASEOUS) /CGA G-4 / CGA G-4.3
Oxygen, Tech	48 CF	6830-01-559-0497	8120-01-325-6750	3AA2265	540	7.0 X 19.5	TYPE I (GASEOUS) / CGA G-4 / CGA G-4.3 / without cap
Oxygen, Tech	27 CF	6830-01-559-0516	8120-00-285-1576	3AA2265	540	5.375 X 18.5	TYPE I (GASEOUS) /CGA G-4 / CGA G-4.3
Oxygen, Tech	48 CF	6830-01-559-0524	8120-00-866-0206	3AA2265	540	7.0 X 19.5	TYPE I (GASEOUS) / CGA G-4 / CGA G-4.3 / with cap
Propane	40 LB	6830-01-559-0557	8120-00-175-8568	4BW240	510	12.5 X 28.0	TYPE II, PROPANE, GRADE HD-5 GPA STANDARD 2140-97
Propane	100 LB	6830-01-559-0573	8120-00-175-8569	4BW240	510	14.5 X 44.0	TYPE II, PROPANE, GRADE HD-5 GPA STANDARD 2140-97
Sulfur Hex	25 LB	6830-01-559-0764	8120-00-181-7181	3AA1800	590	6.5 X 25.0	ASTM D 2472
Sulfur Hex	100 LB	6830-01-559-0802	8120-00-139-4441	3AA2015	590	9.0 X 51.0	ASTM D 2472
R-134A	30 LB	6830-01-561-7307	DISPOSABLE	39	165	12 X 18	A-A-58060
R-134A	30 LB	6830-01-559-0817	DISPOSABLE	39	167	12 X 18	A-A-58060
R-410A	25 LB	6830-01-588-9477	DISPOSABLE	39	660		Part Number SUVA 410A - 25 lbs
Argon/Oxygen	200 CF	6830-01-561-7436	8120-00-656-1631	3AA2015	580	9.0 X 51.0	(98% / 2%) AWS A5.32
Argon/CO2/Oxygen	230 CF	6830-01-561-7449	8120-01-522-8089	3AA2015	580	9.0 X 51.0	(90% / 5% / 5%) AWS A5.32
Argon/CO2	200 CF	6830-01-561-7424	8120-01-311-6914	3AA2265	580	9.0 X 51.0	(75% / 25%) AWS A5.32
Argon/CO2	200 CF	6830-01-597-5308	8120-01-597-3736	3AA2015	580	9.0 X 51.0	(90% / 10%) AWS A5.32



## Ordering Information

- For pricing information go to:

<https://www.fedmall.mil/index.html>

- The minimum buy quantity is one (1) cylinder
- Service/Government agency automated ordering systems using MILSTRIP/FEDSTRIP (Standard Form 344)
- Online shopping using a Government credit card through E-Mall at: <https://www.fedmall.mil/index.html>
- For Navigation, Ordering Assistance or Procedural issues with FedMall please contact the Customer Interaction Center at:
  - Toll Free: 1-877-352-2255 (1-877-DLA-CALL)
  - DSN CONUS/OCONUS: 877-352-2255
  - Email: [dlacontactcenter@dla.mil](mailto:dlacontactcenter@dla.mil)

## DLA Points of Contact

### SWA WSRs

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Qatar WSR DSN 432-2287

Iraq WSR DSN 987-5130

DLA Support Team – Iraq WSR DSN 318-485-4675

DLA Support Team – Iraq UCAS DSN 318-485-4905

DLA Support Team – Afghanistan (DST-A)  
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CENTCOM Gas/Cylinder program website:

<http://www.dla.mil/Aviation/Offers/Products/Commodities.aspx>



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