

UNICUS III

Effective: 08/30/13

- **Pressure** 6000 psig (414 bar)
- > Charging Rate 13 to 25.2 scfm (368 to 714 l/min)
- **Power** 10 to 20 hp (7.5 to 15 kW)
- > Contract Period 08/27/97 - 08/26/17
- Modification PO18
 Effective 30 December 2009







SCHEDULE 084: Total solutions for law enforcement, security, facilities management, fire, rescue, clothing, marine craft and emergency / disaster response.

NAICS Code # 333912

UNICUS III cylinder recharging station is THE TOTAL SYSTEM for refilling high or low pressure SCBA or SCUBA cylinders. The integrated system design combines a BAUER high pressure compressor, BAUER breathing air purification system, air storage system, cascade fill panel and containment fill station into one user friendly workstation.

BAUER COMPRESSORS INC. **UNICUS III**

UNICUS III

STANDARD SCOPE OF SUPPLY

- BAUER breathing air purification system with SECURUS
- > BAUER PLC based controller with multicolor touchpad display
- > NEMA 4 rated electrical enclosure with **UL**® listed control panel
- Compressor low oil pressure, high temperature safety shutdowns and emergency stop push button
- Audible alarm on safety shutdowns
- Automatic condensate drain system with non-corrosive condensate reservoir and integrated float sensor. Automatic "Full" indication and compressor shutdown
- Two ASME code stamped air cylinders installed in an integral rack designed to hold four cylinders
- NFPA 1901 Compliant three position Containment Fill Station accommodates SCBA or SCUBA cylinders up to 31" overall length

DIMENSIONS L x W x H inches (mm)

102 x 42 x 77 (2591 x 1067 x 1956)

WEIGHT pounds (kg) **)** 3350 - 4550 (1520 - 2064)

Technical Data

Item	Model	Charging rate*		Number of stages	Motor		FAD**	RPM	Purification system	Qty 1-2 Per Unit	Qty 3+ Per Unit	
		scfm	l/min		hp	kW						
6000 psig (414 bar)												
0001	UNIII/13H+	13	368	4	10	7.5	10.8	1420	P2 SECURUS	\$41,968	\$36,660	
0002	UNIII/19H-E3	19.2	544	5	15	11	16	1050	P5 SECURUS	\$49,824	\$43,523	
0003	UNIII/25H-E3	25.2	714	5	20	15	21	1300	P5 SECURUS	\$50,606	\$44,206	

Optional Accessories

Item	Description	Part number	Qty 1-2 Per Unit	Qty 3+ Per Unit
0004	Electronic carbon monoxide monitor	MNR-29/CAL	\$2,711.10	\$2,368.80
0005	6000 psig cylinder (each additional)	CYL-9/6K	\$2,306.85	\$2,016
0006	Remote fill hose connection	/RF/REG	\$908.25	\$793.80
0007	UNIII Remote fill hose connection with regulator	UNIII/RF/REL-9	\$2,000.24	\$1,748.25
8000	Dual-fill, HIGH/LOW quick connect fill system	DUAL-FILL/1 POSITION	\$365.21	\$319.20
0009	Dual-fill, HIGH/LOW quick connect fill system	DUAL-FILL/2 POSITION	\$652.05	\$570.15
0010	Dual-fill, HIGH/LOW quick connect fill system	DUAL-FILL/3 POSITION	\$887.26	\$775.95
0011	Tri-fill, HIGH/LOW/SCUBA quick connect fill system	TRI-FILL/1 POSITION	\$554.40	\$485.10
0012	Tri-fill, HIGH/LOW/SCUBA quick connect fill system	TRI-FILL/2 POSITION	\$977.55	\$854.70
0013	Tri-fill, HIGH/LOW/SCUBA quick connect fill system	TRI-FILL/3 POSITION	\$1,318.80	\$1,152.90

^{*}Based on recharging an 80 cubic foot tank from 500 to 3000 psig. **Compressor capacity referenced to standard inlet conditions.

BAUER COMPRESSORS INC.

1328 Azalea Garden Rd. | Norfolk, VA 23502 Brenda Allen

TEL. +1 (757) 855-6006

FAX +1 (757) 857-1041

sls@bauercomp.com www.bauercomp.com

CONTRACTOR ADMINISTRATOR

TEL. +1 (757) 857-8743 FAX +1 (757) 857-1041

brenda.allen@bauercomp.com

UNICUS III

336.10.04.1SP

subject to alteration without notice or obligation

^{*}Specify E1 = Single Phase Electric, 230 VAC/60 Hz or E3 = Three Phase Electric, 230/460 VAC/60 Hz.

Dimensions and weight are approximate and are subject to change.

A. BAUER Compressor warranty includes parts and labor 12 Months from date of compressor start-up or 18 Months from date of shipment.

B. Spare parts consisting of normal wear and tear Items; e.g., replacement cartridges, valve overhaul kits, gasket kits, belt,

oil, inlet filter element, etc. are normal stock items at BAUER NORFOLK, BAUER SAN FRANCISCO and BAUER MIAMI.



UNICUS III

Effective: 08/30/13

Customer Information

- 1 a) Table of awarded special item numbers (SIN): 465-22
 - b) Lowest priced model number and price for this SIN (Government price based on a unit of one): see price list
 - c) Not applicable
- 2 Maximum order: \$100,000.00

If the "best value" selection places your order over the Maximum Order, identified in this catalog/price list, you have an opportunity to obtain a better schedule contract price. Before placing your order, contact the aforementioned contractor for a better price. The contractor may (1) offer a new price for this requirement (2) offer the lowest price available under this contract or (3) decline the order. A delivery order that exceeds the maximum order may be placed under the Schedule contract in accordance with FAR 8.404.

- 3 Minimum order: \$100.00
- 4 Geographic coverage: 48 Contiguous United States and District of Columbia
- 5 Point(s) of production: same as contractor address
- 6 Basic discount: 25.750% off list price from BAUER COMPRESSORS replacement parts list dated January 1, 2009 HPBAC price list dated January 1, 2009 reflects net government price with discount already applied.
- 7 Quantity discount(s): see price list if applicable
- 8 Prompt payment terms: net 30
- a) Government purchase cards are accepted below the micropurchase threshold.
 - b) Government purchase cards are accepted above the micropurchase threshold.
- 10 Foreign Items: not applicable
- 11 a) Time of delivery: Normal: 90 days after receipt of order (ARO)
 - b-d) Expedited, overnight, 2-day or urgent requirement: Agencies can contact contractor representative to possibly effect a faster delivery. Contract clause I-FSS-140-B applies.
- 12 F.O.B. point: destination CONUS
 - F.O.B. point: origin AK, HI, PR

Pricing does not include special delivery equipment, such as, a forklift for the unloading/transport and final positioning of the equipment at the delivery site. This equipment is at an additional cost dependent upon location and availablity of equipment.

For Compressor Trailers: Please indicate if delivery point does not have a loading dock as an RGN (Removable Goose Neck) trailer may be necessary for the shipment and will be at an additional cost.

- Export packing charges: In accordance with clause F-FSS-736-A, export traffic release
- 14 Mil-Std 2073 Packaging (i.e. waterproofing, vapor sealing, desiccant and special crating) at an additional cost.
- (15 a) Ordering address: same as contractor address
 - b) For suppliers and services, the ordering procedures information on Blanket Purchase Agreements (BPA's) and a sample BPA can be found at the GSA/FSS schedule homepage (www.gsaadvantage.gov).
- 16 Payment address: same as contractor address

UNICUS III BAUER COMPRESSORS INC.

UNICUS III

- 17 Warranty provision: commercial
- 🔞 Terms and conditions of government purchase card acceptance: payment by government purchase card accepted without additional discount
- 15 Terms / Conditions of rental, maintenance and repair. Related service and support items as provided for commercially (Training for operation / maintenance / repair, technical manuals, extended warranty packages, spare parts availability):
 - > Technical phone support available at no additional charge is available through one of the following service departments:
 - 1) BAUER COMPRESSORS INC. | Norfolk, VA | 757-855-6006 | productsupport@bauercomp.com
 - 2) BAUER SAN FRANCISCO | Livermore, CA | 925-449-7210 | bauersf@bauercomp.com
 - 3) BAUER MIAMI | Sunrise, FL | 954-746-2504 | bflsales@bauercomp.com
 - > Contractor provides 1 operation and maintenance manual per unit (up to 2 copies may be provided at no charge if request made at order placement).
 - Training for operation and maintenance/repair as quoted by request to BAUER COMPRESSORS INC.
 - > Established federal government standards, policies and guidelines for travel and per diem for areas within the 48 contiguous U.S. and D.C. shall be the basis for travel, meals and lodging expenses associated with on-site training.
 - BAUER COMPRESSORS shall be in compliance with established government travel and per diem rates and regulations.
- 20 Terms and conditions of installation: not applicable
- 21) a) 25 b) Not applicable
- 26 DUNS 084142249
- BAUER COMPRESSOR INC. is in the Central Contractor Registration (CCR) Database

BAUER COMPRESSORS INC.

1328 Azalea Garden Rd. | Norfolk, VA 23502 Brenda Allen TEL. +1 (757) 855-6006 FAX +1 (757) 857-1041

sls@bauercomp.com www.bauercomp.com **CONTRACTOR ADMINISTRATOR**

TEL. +1 (757) 857-8743 FAX +1 (757) 857-1041

brenda.allen@bauercomp.com