

OCEANUS-E3Y/NOAA

Effective: 01/01/10

- › **Pressure**
5000 psig (345 bar)
- › **Charging Rate**
4.9 scfm (139 l/min)
- › **Power**
5 hp (3.7 kW)
- › **Contract Period**
08/27/97 - 08/26/12
- › **Modification PO18**
Effective 30 December 2009



GSA

Contract Holder
Contract #GS-07F-9711G



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

NAICS Code # 333912

When your needs call for a total solution at a budgetary price look to BAUER. Our continuous duty OCEANUS-E3Y coupled to a two (2) bottle storage bank and two (2) position containment fill station will fulfill your needs.

OCEANUS-E3Y/NOAA

STANDARD SCOPE OF SUPPLY

- › Heavy duty stainless steel base and stainless steel inner frame
- › Compressor base plate with stainless steel fittings
- › Magnetic starter and power-on light
- › High temperature and final pressure switch
- › Hourmeter and on / off switch
- › Automatic condensate drain system
- › Safety relief valves for each stage of compression
- › Inlet filter and oil dipstick
- › Vibration isolators and belt guard
- › NEMA 4x electric enclosure
- › P0 purification system
- › UV resistant molded plastic flywheel cover

HC5000-2

- › See Air Storage Systems GSA Price List

CFSII-2S

- › See CFSII GSA Price List

DIMENSIONS L x W x H inches (mm)

- › OCEANUS-E3Y 32 x 18 x 23 (813 x 457 x 584)
- › HC5000-2 17.5 x 26 x 65 (445 x 660 x 1651)
- › CFSII-2S 30 x 21 x 53 (762 x 533 x 1346)

WEIGHT pounds (kg)

- › OCEANUS-E3Y 135 (61)
- › HC5000-2 450 (204)
- › CFSII-2S 670 (304)

Technical Data

Item	Model	Charging rate*		Number of stages	Motor		FAD**	RPM	Purification system
		scfm	l/min		hp	kW			
5000 psig (345 bar)									
0001	OCEANUS-E3Y/NOAA	4.9	139	3	5	3.7	4.1	2150	P0

Optional Accessories

Item	Description	National stock number	Part number
0002	P0 Purification cartridge	NSN 4330-01-350-9101	059183A
0003	Certified air test with documentation		OCEANUS-E3/AT
0004	Gasket kit		N06406
0005	Valve overhaul kit	NSN 4820-01-448-1600	N05457
0006	Inlet filter element	NSN 4310-01-447-5922	N04823
0007	Fill gauge		GAG-0010W
0008	Fill gauge with calibration	NSN 6685-01-564-1341	GAG-0010W/CAL
0009	Fill hose 5 foot		HOS-0123
0010	Gasket, O-ring and seals kit		GKT-OCEANUS

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

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