

OCEANUS-E3/NAVY

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



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 specify a robust package that can be subjected to the rigors of outdoor use look to the OCEANUS-E3/NAVY. Amenities including a stainless steel frame and ergonomically designed lifting handle coupled with a BAUER purification system and combination CO/Moisture indicator.

OCEANUS-E3/NAVY

STANDARD SCOPE OF SUPPLY

- › Air-cooled high pressure OCEANUS compressor
- › Electric motor 5 hp, 230 v
- › BAUER P0 air purification system to process 3,200 cf of air per cartridge at standard inlet conditions
- › Pressure maintaining valve
- › Check valve
- › Filter bleed valve
- › Air outlet, 1/4"
- › Lightweight, fixed stainless steel base
- › Hourmeter

- › Visual CO/Moisture monitor indicator
- › Inlet filter
- › One 5 foot fill hose complete with shut-off valve, pressure gauge, bleed valve and CGA-347 adapter
- › Electric cable with strain relief

DIMENSIONS L x W x H inches (mm)

› 32 x 18 x 23 (813 x 457 x 584)

WEIGHT pounds (kg)

› 135 (61)

Technical Data

Item	Model	Charging rate*		Number of stages	Motor		FAD**	RPM	Purification system
		scfm	l/min		hp	kW			
5000 psig (345 bar) NSN 4210-01-532-5897									
0001	OCEANUS-E3/NAVY	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	Inlet Filter Element	NSN 4310-01-447-5922	N04823
0005	Valve overhaul kit	NSN 4820-01-448-1600	N05457
0006	Gasket kit		N06406
0007	Fill hose 5 foot		HOS-0123
0008	Fill gauge		GAG-0010W
0009	Fill gauge with calibration	NSN 6685-01-564-1341	GAG-0010W/CAL
0010	Gasket, O-ring and seals kit		GKT-OCEANUS
0011	Plug for 440 VAC		PLU-0164

*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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